U.S.

BEARINGS ARE BASED ON:___

PUBLIC LAND SURVEY MONUMENT RECORD

For		_					WI A	DMINISTRATIVE CODE A-E 7.08 REQUIREMENT
	T	<u>3</u> n	. R	13E.	4th P.M.			REV 10/23/2004 USMONREC.DWG
1 1	. 2 4 5			CODE IN	DEX 17 18 19 20 21	22 23 24	25	HARMORY TWP
В		5		0			В	ROCK COUNTY WI
C D E	6					Y	C D E	IF AVAILABLE ROCK COUNTY COORDINATES PERFERRED
F G H	1	8	9	10		7	F G H	North Elev
J K L	9	1	16	15	A	1 3	- J - K - L	East
M — N — O —	7	Y	1				M N O	Hor. Datum Vert. Datum
P Q	19	1	13	9,4	No.	7	P Q	LATITUDE ELLIPS. HT
R S T	20	29	78	2	76	25	R S T	LONGITUDE
v							U V	NAD83(91)NETWORK ADJ. YR 2010
w x	3	2	3	70	35	36	W X Y	GPS (X) TRAVERSE (X)X
z z	2 3 4 5 PLACE M	6 7 8	9 10 11 12 NT SYMBO	2 13 14 15 16 OL AT	17 18 19 20 21 PROPER	22 23 24	7.	BASED ON THE FOLLOWING CONTROL:
			BOVE INI					
(a)		•	CORNE	R MONU	MENT	C	W	ITNESS MONUMENT
•	1							
ION								
ECT) !							
NTY PROJECTION	 							
[Y P	1							
<u> </u>	1							

FIELD BOOK PAGE #		/	5					
OR OBSERVATION SHEET	SHEET	OF						
SHOW A PLAN VIEW DRAWING DEPICTING THE CORNER MONUMENT AND SURROUNDING								
PHYSICAL FEATURES, INCLUDING THE EXCAVATION AREA AND DEPTH.								
DE ANDREIC & COMMITTEE ADOPTED THIS FORM ON 12/2/1002								

HAR509 NWCORSEC2

(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.

- 1869 LEE VOL 2 PG 7 FD STUMPS OF W B.T & STUMPS OF SE BT & PLACE OF OLD STAKE SET HH ON TOP. VAR 4-45 2631.42
 TO SET HH @ N 1/4 COR SEC 2.
- 1870 RUGER REMON. SET CUT LIMESTONES.

 EAST ON NORTH LINE OF NW QUARTER SEC 3 ON A VAR 4-50
 INTERSECTED QUARTER LINE OF SEC 34 T4N R13 AT
 QUARTER COR CONTINUED EAST ON NORTH LINE OF THE NE
 QUARTER OF SEC 3 ON A VAR 4-50 OFFSET SOUTH 7.92';
 OFFSET NORTH 28.38';OFFSET NORTH 27.72'; OFFSET SOUTH
 30.36'; OFFSET SOUTH-27.06 AT
 - 5037.78 INTERSECTED EAST BOUNDARY LINE 0.66'
 SOUTH OF COR. CORRECTED VAR ON NORTH
 LINE OF NE QUARTER 4-38'; FD OLD STAKE ON
 NE COR OF SEC 3 AND STUMPS OF BOTH
 BEARING TREES ALSO FD OLD STAKE ON SE
 COR OF SEC 34 T4N R13 AND STUMP OF EAST
 BEARING TREE THE NE COR OF SEC AND THE
 SE COR OF SEC 34 AS THUS FOUND ARE 5.94'
 APART BEING THE DISTANCE GIVEN ON THE
 PLAT OF THE GOVERNMENT SURVEY
 ESTABLISHED NORTH-QUARTER COR OF SEC 3
 ON TOWN LINE AND EQUAL DISTANT-FROM NW
 AND NE CORNERS OF SAID SEC IT-BEING
 2617.89' FROM EACH.

EAST ON NORTH-LINE OF NW QUARTER OF SEC 2 ON A VAR 4-39' INTERSECTED QUARTER LINE OF SEC 35 T4 R
13 AT QUARTER COR CONTINUED EAST ON NORTH-LINE OF
NE QUARTER OF SEC 2 ON A VAR 4-25 AT

5248.32 INTERSECTED EAST BOUNDARY LINE 6.27'
SOUTH OF COR COR VAR 4-33' FD STONE ON
COR & STUMP OF NE BEARING TREE THE
DISTANCE IS 10.06' INSTEAD OF 8.74' AS
GIVEN ON THE PLAT OF THE GOVERNMENT
SURVEY THE ERROR HAVING PROBABLY BEEN
MADE IN COPYING FROM THE ORIGINAL NOTES.
ESTABLISHED NORTH QUARTER COR OF SEC 2
ON TOWN LINE AND EQUI DISTANT FROM NW
AND NE CORNER OF SAID SECTION IT BEING
2624.16 FROM EACH

SOUTH ON WEST LINE OF NW QUARTER SEC 2 ON A VAR 7-30 AT

2863.24 INTERSECTED QUARTER LINE 3.3' WEST OF QUARTER COR FOUND HARD HEAD STONE ON COR AND STUMPS OF BOTH BEARING TREES.

COR VAR 7-34

SOUTH ON WEST LINE OF SW QUARTER SEC 2 ON A VAR 7-55 OFFSET 13.86'AT

2635.38 INTERSECTED SOUTH BOUNDARY LINE 3.3' EAST OF COR. COR VAR 7-33

1871 RUGER REMON SET CUT LIMESTONES.

WEST ON SOUTH LINE OF SE 1/4 OF SEC 35 ON A VAR 4-33

AT

2669.70 INTERSECTED 1/4 LINE AT 1/4 COR FOUND OLD STAKE AT COR ALSO FOUND NW BEARING TREE AND WHERE STUMP OF NE BEARING TREE HAD BEEN DUG UP. THE SOUTH 1/4 COR OF SEC 35 MILTON IS 45.54 WEST OF NORTH 1/4 COR OF SEC 2 HARMONY.

SHEET 1 OF 5
CORNER CODE A-17(1)

Emboss
May 15, 2012

HAR509 NWCORSEC2 WEST ON SOUTH-LINE OF SW 1/4 OF SEC 35 ON A VAR 4-39' AT

2638.68 INTERSECTED WEST BOUNDARY LINE AT COR FOUND OLD STAKE AT COR ALSO FOUND STUMP OF EAST BEARING TREE. THE SOUTH WEST COR OF SEC 35 MILTON IS 60.06 WEST OF THE NW COR OF SEC 2 HARMONY.

WEST ON SOUTH-LINE OF SE 1/4 OF SEC 34 ON A VAR 4-38 AT

2639.34 INTERSECTED 1/4 LINE AT 1/4 COR. FOUND OLD STAKE AT COR ALSO FOUND STUMP OF NW BEARING TREE AND WHERE STUMP OF NE BEARING TREE HAD BEEN DUG UP. THE SOUTH 1/4 COR OF SEC 34 MILTON IS 81.51 WEST OF THE NORTH 1/4 COR OF SEC 3 HARMONY.

WEST ON SOUTH LINE OF SW 1/4 OF SEC 34 ON A VAR 4-50 AT

- 2639.34 INTERSECTED WEST BOUNDARY LINE AT COR FOUND IRON PIN SURROUNDED BY STONES ON COR ALSO FOUND STUMPS OF BEARING TREES.
 THE SW COR OF SEC 34 MILTON IS 102.96'
 WEST OF THE NW COR OF SEC 3 HARMONY.
- 1873 LEE VOL 2 PG 99 FD MON 2623.01 TO FD MON @ N 1/4 COR SEC 2
- 1964 BATTERMAN VOL 4 PG 198 DUG 20X16X4 FD NOTHING.
- 1968 BATTERMAN VOL 4 PG 366 DUG & FD NOTHING SEE PG 485
 VOL 4. SE COR SEC 34 MILTON TWP FD CUT STONE BROKEN
 OFF BOTTOM PART REMAINS 2' DEEP. SET MON. BOX. PK
 NAILS 5' S & 10" W. CORNER IS WEST OF HENKE RD.
- 1970 BATTERMAN VOL 4 PG 485 SET PIPE AT NE COR SEC 3. FD PIPE IN MON BOX AT THE SW COR SEC 35 MILTON TWP. 59.40 EAST OF THE SW COR SEC 35. REFERENCED CORNER.
- 1970 THOM CSM VOL 2 PG 13 RESET THE NW COR OF SEC 2 FROM RUGER'S RESURVEY NOTES. SET PIPE. 59.40 TO SW COR SEC 35.
- 1981 BARNES VOL 6 PG 165 FD CI. MON @ NW COR SEC 2, FD 1"
 PIPE IN MON BOX @ SE COR SEC 34 MILTON TWP. 59.40
 BETWEEN MONUMENTS. REFERENCED SAME.
- 1981 BARNES VOL 6 PG 210 SW COR SEC 35 FD 36" DEEP IN OLD PVMT-SET ALUM. MON. NW COR SEC 2 HARMONY 40" DEEP FD REMAINS OF SAST IRON MON. SET ALUM. 59.38 BETWEEN CORNERS.
- 1983 BARNES MILTON TWP PROJECT N87-45-15W 2640.73 TO S 1/4 COR SEC 34, S87-50-00E 2642.25 TO S 1/4 COR SEC 35, NO-40-13W 2650.45 TO E 1/4 COR SEC 34.
- 1985 BARNES HARMONY TWP PROJECT

 NW COR SEC 2 TO N 1/4 COR SEC 2 S87-47-40E 2628.80

 NW COR SEC 2 TO W 1/4 COR SEC 2 S0-41-42E 2868.48,

 N 1/4 COR SEC 3 TO NW COR SEC 2 S87-41-16E 2618.21

 NW COR SEC 3 TO N 1/4 COR SEC 3 S87-53-23E 2619.84,

 N 1/4 COR SEC 2 TO NE COR SEC 2 S88-17-25E 2624.87

 NW COR SEC 2 TO SW COR SEC 35 N87-43-58W 59.00

 N 1/4 COR SEC 2 TO S 1/4 COR SEC 34 N88-22-01W 81.44

SHEET 2 OF 5 CORNER CODE A-17(1)

Harris Bares May 15, 2012 **HAR509**

NWCORSEC2

- COMBS CSM VOL 14 PG 282 FD ALUM @ NW COR SEC 2 & 1990 SE COR SEC 34. NW COR IS 59.27 EASTERLY OF SE COR SEC 34, SO-41-45E 2868.48 TO ALUM @ E 1/4 COR SEC 3. N87-41-45W TO N 1/4 COR SEC 3.
- COMBS CSM VOL 16 PG 315 ALUM MON SO-41-45E 2668.48 1993 TO ALUM @ E 1/4 COR SEC 3
- 1994 BARNES A-17 NADB3(1991) COORDINATES WERE PROVIDED BY STRAND ASSOCIATES FOR STH 26 PROJECT. CONVENTIONAL TRAVERSE WAS USED TO CONNECT SECTION CORNERS TO DOT GPS STATIONS. GPS STATIONS WERE ESTABLISHED PRIOR TO ROCK COUNTY'S GPS NETWORK. STRAND & ASSOCIATES USED A SCALE FACTOR OF 0.999950000 FOR REDUCING GROUND TO GRID DISTANCE. I USED STRANS' STATE PLANE COORDINATES TO COMPUTE THE ABOVE LATITUDE, LONGITUDE, COUNTY COORDINATES, SCALE FACTOR, AND ANGLE BETWEEN THE TRUE NORTH AND COUNTY MAPPING PROJECTION NORTH. LAT 42-45-29.44550 LON 88-56-07.65355 N/S 296,593.53; E/W 516,731.52 SCALE 0.9999975413 ANGLE +0-05-34.3
- VOL 6 PG 451 DOT R/W PROJECT #1390-03-21 DATED 1997 1/12/96 WITH REVISION DATES 1/2/96 & 3/17/97 SIGNED & SEALED BY PETER WOOD SE SEC 34 MILTON TWP ALUM 278,162.10; 2,254,334.23
- 2001 COMBS BK 32 PG 507 "WATERMAN ESTATES" FD ALUM. MON. 2668.39 TO E 1/4 COR SEC 3.
- COMBS BK 32 PG 590 "WATERMAN ESTATES FIRST ADDITION" 2003 FD ALUM @ NE COR SEC 3 2668.39 TO CI @ E 1/4 COR SEC
- @ NW COR SEC 2 FD ALUM MON 7' SOUTH OF PVMT CENTER & @ SW COR SEC 35 FD ALUM. MON. 59.34 BETWEEN MONUMENTS. BASED ON RECORDS THERE SHOULD BE RECORD MONUMENTS ABOUT 5' DEEP.
- C) Was the corner restored through acceptance of (1) an obliterated evidence location, or, (2) a found perpetuated location?

ACCEPTED MONUMENTS OF RECORD.

- 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.
- (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.

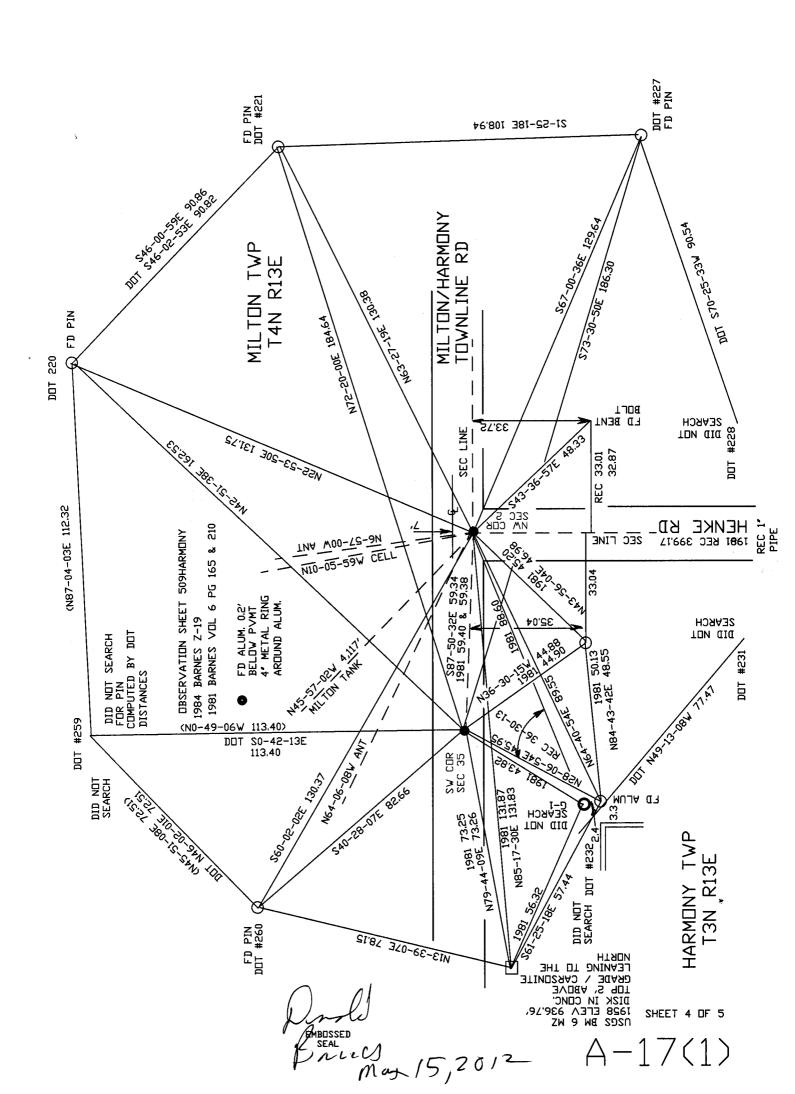
I, **Donald Barnes**, hereby certify that the corner location as identified by the corner code index was determined by me under my direction and control and that this U.S. Public Land Survey Monument Record is correct and complete to the best of my knowledge and belief.

SHEET 3 OF 5

CORNER CODE **A-17(1)**

Seal

15, 2012A.E. 7.08 REQUIREMENT



1871 RUGER REMIN VAR4-33 2669.70	SUGER REMON VAR4-25 RESTRICT SERVICES REMON S88-17-25E RE	
1985 BARNES REMON S87-47-21E 45.54 1971 RUGER REMON 59.40 1970 BATTERMAN VOL 4 PG 485 59.40 1981 BARNES REMON 887-43-584 59.40 1981 BARNES VOL6-165 59.40 1981 BARNES VOL6-165 59.40 1983 BARNES REMON 887-50-00E 264.25 1871 RUGER VAR4-39 26.86 29.40 29.4	T3N R13E	
-50 2639.34 1983 BARNES REMON NAR 4-15W 2640.73 1871 RUGER REMON NAR 4-15W 2640.73 1871 RUGER REMON NAR 4-38 2640.73 2639.34 1983 BARNES REMON NAR 4-38 2639.34 2639.	UGER REMON VAR4-50 2617.89 IES REMON S87-41-16E 2618.21 CSM14-282 N87-41-45W	01/2
1871 RUGER REMON 102,96 1871 RUGER REMON VAR4-50 2639.34	ER REMIN VAREMIN VAREMIN S87-5 EMBUSSED SEAL	1/12/16/2