

Paper weight-110# (minimum)

Black 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

IF AVAILABLE

ROCK COUNTY COORDINATES PREFERRED

A	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	A
B		6					5					4				3				2				1		B
C																										C
D																										D
E																										E
F																										F
G																										G
H																										H
J																										J
K																										K
L																										L
M																										M
N																										N
O																										O
P																										P
Q																										Q
R																										R
S																										S
T																										T
U																										U
V																										V
W																										W
X																										X
Y																										Y
Z																										Z

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:

◆ CORNER MONUMENT

○ WITNESS MONUMENT

BEARINGS ARE BASED ON: ROCK COUNTY PROJECTION

FIELD BOOK _____ PAGE # _____
OR OBSERVATION SHEET _____

SHEET 1 OF 1

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 T-13 (1)

(1) 131-1

Burdette
2010 2 205

ROCK COUNTY COORDINATES 2010 ADJUSTMENT SEP 1 2010

PLSS Northing Easting \hat{a} North \hat{a} East t angø A axis B axis

COR T2NR10E

SPRING VALLEY

NW COR SEC 19	249,769.169	400,647.458	0.159	0.068	84.414	0.160	0.067
N 1/4 SEC 19	249,784.119	403,465.683	0.160	0.078	106.275	0.166	0.065
NE COR SEC 19	249,803.385	406,089.154	0.165	0.185	142.498	0.209	0.133
NE COR SEC 20	249,767.716	411,288.121	0.252	0.126	81.019	0.254	0.121
N 1/4 SEC 21	249,724.199	413,942.733	0.249	0.202	124.185	0.284	0.149
W 1/4 SEC 19	247,143.253	400,653.051	0.099	0.059	80.927	0.100	0.058
E 1/4 SEC 20	247,118.234	411,360.151	0.128	0.114	57.823	0.137	0.104
SW COR SEC 19	244,521.432	400,655.893	0.055	0.048	75.660	0.056	0.047
S 1/4 SEC 19	244,501.354	403,466.590	0.058	0.067	0.606	0.067	0.058
SE COR SEC 19	244,489.448	406,108.222	0.105	0.061	81.184	0.106	0.059
S 1/4 SEC 20	244,476.993	408,762.023	0.110	0.113	43.565	0.135	0.081
SE COR SEC 20	244,464.476	411,415.801	0.101	0.074	86.668	0.101	0.074
SE SEC 21	244,359.680	416,710.781	0.229	0.141	91.185	0.229	0.141
W 1/4 SEC 30	241,865.105	400,666.739	0.090	0.051	94.644	0.090	0.051
E 1/4 SEC 30	241,845.487	406,199.129	0.038	0.038	41.250	0.038	0.038
E 1/4 SEC 29	241,794.645	411,478.404	0.031	0.031	3.272	0.031	0.031
E 1/4 SEC 28	241,722.382	416,765.588	0.111	0.137	17.965	0.140	0.108
E 1/4 SEC 25	246,006.415	400,648.049	0.133	0.056	89.168	0.133	0.056

T2N R9E

SW COR SEC 30	239,207.635	400,677.499	0.158	0.059	95.098	0.158	0.058
S 1/4 SEC 30	239,226.634	403,583.170	0.167	0.054	83.948	0.168	0.051
SE COR SEC 30	239,200.344	406,257.516	0.171	0.058	84.698	0.171	0.057
SE COR SEC 29	239,133.995	411,523.180	0.143	0.197	26.083	0.212	0.120
S 1/4 SEC 28	239,118.764	414,208.914	0.097	0.100	43.194	0.119	0.073
SE COR SEC 28	239,096.535	416,820.396	0.096	0.124	32.026	0.139	0.072
SE COR SEC 25							

T2N R9E

E 1/4 SEC 32	236,485.485	411,528.251	0.156	0.167	141.244	0.186	0.134
E 1/4 SEC 33	236,443.986	416,828.191	0.173	0.144	55.864	0.194	0.114
E 1/4 SEC 36							

T2N R9E

S 1/4 SEC 33	233,813.720	414,145.190	0.233	0.123	90.127	0.233	0.123
SE COR SEC 33	233,795.462	416,795.736	0.234	0.135	67.080	0.250	0.101
SE COR SEC 36							

T2N R9E

N 1/16 OF NW 1/4 SEC 30	244,510.725	402,156.552	0.059	0.059	136.582	0.062	0.055
N 1/16 OF NE SEC 30	244,495.462	404,787.369	0.073	0.157	1.984	0.157	0.073
W 1/16TH COR							

NE 1/4 SEC 28

DOT DISK NEAR	243,093.539	414,080.897	0.100	0.140	15.673	0.142	0.096
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NW SEC 19

W 1/16 COR	249,769.248	400,647.773	0.161	0.062	85.388	0.162	0.061
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SW 1/4 SEC 19

W 1/16 COR	245,832.157	400,654.417	1.030	0.065	89.297	1.030	0.064
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NW 1/4 SEC 30

N 1/16TH	243,191.693	400,661.378	0.088	0.073	95.856	0.089	0.073
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SW 1/4 SEC 30

CENTER SEC 19	241,853.959	402,212.885	0.092	0.086	53.254	0.100	0.077
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E 1/4 SEC 25

T2N R9E	247,152.058	403,462.303	0.208	0.087	95.992	0.209	0.084
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T2N R9E

NEW BROADHEAD WATER TANK	246,006.407	400,648.046	0.081	0.064	77.296	0.082	0.063
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OLD BROADHEAD WATER TANK

RISUM NH1373	249,860.639	398,902.637	1.016	0.220	91.296	1.016	0.219
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RISUM NH1373

RISUM AZM	246,156.756	397,213.872	0.266	0.184	107.703	0.273	0.173
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BROD NH1374

BROD NH1374	239,059.224	418,149.333	0.100	0.141	27.378	0.154	0.079
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CONTROL STA. ADJUST. OF OLD OBSERVATIONS FROM FB #2,#3,& OBS. SHEETS

	Northing	Easting	st.dev. N	st/dev E
NEW BROADHEAD WATER TANK	249,852.6	398,908.3	5.0	5.0
OLD BROADHEAD WATER TANK	246,156.945	397,213.303	3.0	3.0
RISUM NH1373	239,059.05	418,149.42	0.25	0.25
BROD NH1374	245,287.254	397,397.568	0.25	0.25
E 1/4 SEC 29 GPS (PRIVATE)	241,794.638	411,478.411	0.04	0.04
GPS305S DF9437305	243,774.397	400,623.116	.05	.05
E 1/4 SEC 30 GPS (PRIVATE)	241,845.487	406,199.129	.05	.05

164 ANGLES 174 DISTANCES 137 STATIONS 7 CONTROL STATIONS

Provisional Survey Accuracy 1:12,419 Standard Error of Unit Weight=0.81