

240  
~~238~~  
238

WILLYGEN

ENGINEERS

240

ENGINEERS

FIELD BOOK

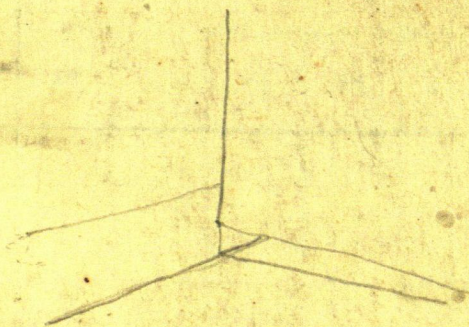
No. 33



Note: This book belongs to  
John W. Curo, Jenkins Minn  
If lost, finder please  
return for reward

And listen:  
Try to notify Curo  
at once as the book is a public  
document and we may need it  
badly--right now. Thank you

John W Curo  
March 12-1938





6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36



## Index

Geo H. Stauff See Book 232-238 240 <sup>also mural sheets</sup> 1310

Gretta Guelker 11 To 64

US Notes Guelker Survey 11 To 64

New Ties " " 11 To 64

Time Sheet " " Pg 25 11 To 64

Rosencrants 66 To 75

Harry A Park 76 To 124

Geo H. Stauff Outline Survey pg 2 To 10 <sup>Mar 12-1938</sup> " 14 "

Gretta Guelker Hackensack 11 To 65 <sup>Apr 13</sup> To 28-1938

Rosencrants <sup>STACELL?</sup> Called off See 3-135-29 pg 66 To 75

Harry A Park Lots 4-5 <sup>July 1-1938</sup> <sup>July 1-1938</sup> Pg 76 To 141



Geo H. Stauff  
1019 Van Slyke Ave St Paul  
3<sup>rd</sup> Survey

Gov Lat 3. Sec 34-139-26

Roosevelt Lake (old Crooked Lk)

Cass Co

2<sup>nd</sup> 400 Feet = N 400 ft of S. 800 ft  
Lat 3-

March 12-1938 Rec letter from Mr  
Stauff.

March 16-1938 Mr Stauff telephones  
me from Cross Lake for me to  
Call back-call 55F22 via

Brainard- I call him back  
and promise to do the work for  
\$20. put in all iron mounds and  
send him a plot

Mar 17-1938

Reed comes for the car and says  
he will be back in the morning

Mar 18-1938 Reed does not come  
calls me from Brainard



Geo H Stauff

3

March 19-1938 Sat

Reed arrives with my car.  
We pick up Harold Hodge and  
his lunch.

Look up old notes Book 232  
+ room L. Lali

At 11-30 AM

Checking my old John Green &  
Acc 34-139-26 Page 6 Book 232

My old notes read:

"T over  $\frac{1}{4}$  Cor Run

" Weston Green's random & S. 3x

- - - 867 & alderood N-S- 944.5 Hub

1108.85 Hub = 60 d spike in N. Edge of  
green 7" Birch stump

1115.80 Hub old 60 d spike

1156 & Slali Road 1200 slake

1337.2 Hub 60 d spike on 3 ft seawall

2 ft up 1 ft from water

2x48" pipe IM beam <sup>21.5 L</sup> 50 x 0.10 of 0 ft E

@ 90° to random cuts w. edge of pipe  
Close check v 6° 30' See page 6 Bk 232

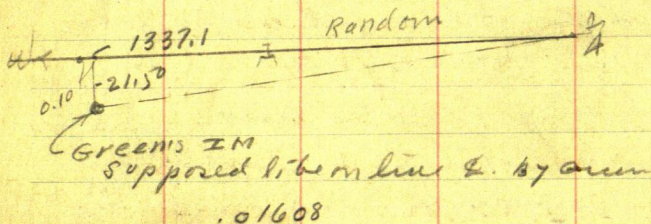
Over



4

March 19-1938 continued

To-day I figure the correction



$$\begin{array}{r}
 1337.1 / 21.500 \\
 \underline{13371} \\
 81290 \\
 \underline{80226} \\
 106400 \\
 106968
 \end{array}$$

0°55'17"

Correction = 01608<sup>OK</sup> S.L.

944.5	w	g	a	s	-	L.	15.19
1108.85	"	"	"	"	"		17.83
1115.80	"	"	"	"	"		17.94
1337.10	"	"	"	"	"	21.50 <sup>IM.</sup>	21.50



Geo H. Stauff

Copy my old Notes Pg 18 Book 232  
 Town over 1/4 Cor Bet 34-35-139-26  
 Focus W on Green line & Turn  
 90° R Run N 400 ft Ht RR sp  
 T over 400 Turn 90° L on  
 West Parallel to & Nantown  
 --- 812.80 Ht RR spike 31 ft  
 W of old road 837.8 & Co Road  
 928.7 Ht RR spike w Brink of hill  
 1112.80 deep snow on sea wall  
 2 ft E of water - Snow too deep  
 to set I m. Set Hubonics 300+  
 out

Checking the 400 ft strip  
 T over 812.8 W 60° spike in  
 stump seems to be at

S 39° W 492.1 = Set Pg 4 This Book

S 39° W 492.1

Car =  $77715 \times 492.1 = 382.43$   
 + Correction = 17.83  
 being 0.26 too wide 400.26"  
 old Notes OK. "



6 Lat 3-34-139-26 Casco

March 19-1938 cont'd.

OK. we leave Hut 812.8 West  
where it now sits

$\pi$  over 812.8 Focus E  
on  $IM - E - W$  - assumed in  
N 35° E 488.31

Cor =  $81915 \times 488.31 = 400$  OK

$\pi$  over 488.31 BS 5.35' W on  
Hut 812.8 Run

East on True line N line  
of 800 ft. strip - 2.45 PW

East @ Down slope

@ 72 @ old road N-S

@ 134 @ Smokey Hollow Road  
NW-SE

280 foot of slope. Ent Lowland  
300-pin RR. strip

Rake in RR strip @ about 140 E

@  $300 + 250 = 550 - 4 = 546$  ft

Im 2.5 ft W of old fencepost line  
no wires  $\pi$  @ 488.31 E shoulder  
of plat road @ TP of Smokey Hal  
Road. bears N. 33° E

TP of old road N 46° 30' E

107 ft



Geoff Staoff

300.0  
57.8

7

work @

242.2

51 Haul Road

$300 - 57.80 = 242.2$  IM 2x36

10 ft E of water

Home late I drive Harold home. Then take Reed home to Pequot

Note:

While at the Narrows:

Ole G. L. Johnson - (Pg 16-Book 232)  
Says that Mr Simon  
was here yesterday (Mar 18-38)  
and could not find any iron  
monuments - he was here in PM  
and only stayed a short time

Ole says M. J. Berscheid CE  
of Mpls surveyed for Geo R.  
Kapler who now lives on the  
Resort So of his land had a  
surveyed last April & May 1937  
Mr and Mrs Kapler  
show me their papers

A Mr Groe owns 1320 So of  
Kapler? Henry

helped on survey - stays at Kapler



8

Geo H. Stauff

March 19-1938 Continued

The Kaplan land was first  
550 ft wide but he lost 34  
ft making his land now  
584 ft wide.

3644-22 Ave S mpls  
Drex 4593

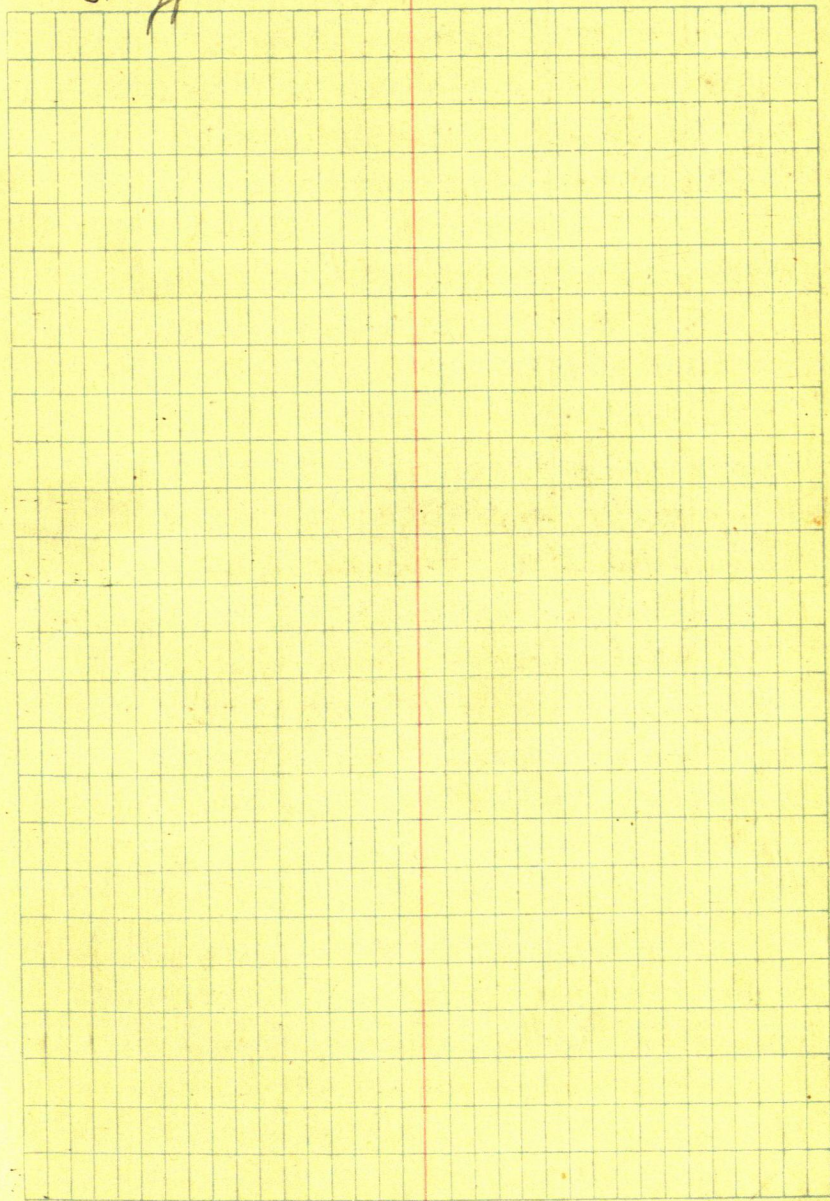
April 12-1938

Rec teller and P.O. Order \$2250  
from Mr Stauff - which is \$2.50  
more than he owes me

But he wants Blueprints  
See his letter of Apr 11-1938.



Stauff





10

Stauf

Stauf



① Gretta Guelker  
22-140-30 11  
HACKENSACK

April 13-1938 Wed.

All AM. on maps

Gretta Guelker of Star Rt 1.  
3 miles E of Hackensack. calls  
at Jenkins. She owns

$W\frac{1}{2}NW\frac{1}{4}$  and  $SE\frac{1}{4}NW\frac{1}{4}$  Sec 22-140-30

Note:  $NNWN$  = Lot 10 - 39.95 A US

$SWNW$  = " 9. 34.35 " "

$SE\frac{1}{4}NW$  = - - - 40.00 " "

Wants me to survey it at once

Note: She hired Wm Spain  
Cons Co Surveyor to survey it but  
he has kept her waiting more  
than a year and she cannot  
depend on him.

It seems Spain got  
peevish and offered to shoot  
up his family or something

I promise to come "to-morrow"  
and will work for \$15. a day  
and will pay \$2. a day for a man  
I bring-- However she does not  
want to pay any extra expense  
for my board.

over

John A. Cunn



12

(2)

Apr 13-1938 cont'd Hackensack  
Miss? Guelker says she will  
notify Mr Spain of my coming  
but I advise her to wait  
until I have started my  
survey.



③ Gretta Guelker  
Hackensack 13

April 14-1938 Thurs

up @ 5 A.M. Rained all night -  
Sleep till 9 AM - Still cloudy - mist  
Cold. Ernest Guthrie calls  
10-30 T. 11 AM. 552

I copy notes till noon  
P.M.

1-50 Martha and I Lr Jenkins  
At Hackensack - Sam Finley  
Cuts my hair & - Sharpens my  
razor  $75^{\circ} + 35^{\circ} = 8/10$  Martha  
stays with Charley and Bell Wood  
I drive East alone

Gretta Guelker shows me  
over her land and I tell her I  
might finish her survey in 3. or  
4 days But she did not tell  
me she owns also Gov Lot 1-Sec 21

I call on Ernest Bodeker  
34. married Lives on SW SE ?  
21-140-30 Ernest tells me  
that I - myself Surveyed  
Two miles North from Cor 16  
15-16-21-22-140-30 and  
Set zms at all corners  
including all 16 corners for



14

<sup>4</sup>  
Apr 14-38-contd.

the entire two miles

Road drag took out some  
bet 9-10 or 15-16-

He says Ernest F. L.  
Bodaker his father helped  
me on the survey and  
finished Thanksgiving  
Day - Fall of 1914. -- he  
thinks Martin Hanson also  
helped Mr Bodaker died  
8 years ago

Ernest says my Iron  
Mon must be at cor to

15-16-21-22-140-30

He shows me the land  
description Miss Guclker  
furnished him of her land  
show me her cord which  
reads as follows

Lot 1- Sec 21- 140-30

NE NW, - Lot 10, and

SE NW Sec 22-140-30

I will look this up from  
her Tax statements--  
tomorrow - No charge for today



Gretta Guelker  
⑤ Hackensack 15

April 14-1938 continued

Note: At Sam's shop I meet  
his sister Lizzie Finley

Pickup Mattie and ar  
Jenkins P.O. at exactly 6-PM.  
Evening

Take Martha and Mrs Sotre  
to Beth Spornitz

Bill Crommett Funeral at  
Pine River to-day I did  
not know about it in time to go

Mrs Cochran funeral  
to-morrow

See Carl Ryan Survey Book  
221-Pg 137 to 155 June 2-12-74 1933.

552



16 April 15-1938 Friday

up @ 6 AM - Fine weather

Drive to Pequot Reed does not want to go - 7 - Wake Martha  
9 AM - Pick up Ernest Guthrie and Donald Marvin L yng (15 - who is sent by his dad to learn surveying) we each take our own lunch.

Ar 9-45 AM - Find Ernest Bodeker (hired last evening by Miss Guelker to help on her survey)

All dig for IM @ cor

15-16-21-22-140-30

Where in Nov 1914 I set a capped 2x48" Iron Mon While working for Birch Lake Twp. Intersect E-W &

Co Road with Q Twp Road N.

Bodeker and I drive to Hackensack. Mrs Jim Miles - Twp Clerk is in Brain-erd to see Dentist - Her daughter lets us search Old Town Records



7

552

17

140-30 Cass 550  
16

16

273.90  
384.12  
658.02 40 US

13.00

1893

10

37.95

9

134.35

415 = 273.90 US

582

384.12

27

158.02 Total

3418 US

21

Whitefish  
"Pleasant"  
Lake

28

26

28

27

22

2028

7



April 15-1938 Continued

Old Trp Records 140-30

Show that on Nov 28-1914

Bills paid were as follow

Old Book Not Paged or  
Numbered:

Nov 28-1914

Geo Garrity Livery	1.50
Martin Hanson Roadwork	4.00
W.J. Spain Livery	3.50
S. E Sawyer Livery Rd work	8.00
John Curo Surveying	55.00
C. Gilia Axman	20.00
Oscar Johnson Axman	21.00

There is no road book  
or Final Order Report or a  
sheet or Plat of any kind to  
indicate road.

But this was the survey  
on which Ernes F. L. Boderer  
worked without pay when  
we Surveyed Two miles of  
road N Bet 15 & 16-9 & 10 - 140-30  
and set irons every  $\frac{1}{4}$  mile  
also all corners but 22-15



April 15-1938 Cont'd

552

19

Find no plat or nails of survey and  
drive back. Guthrie and Lyng  
struck the Iron Cap shortly after  
we left - about 3 ft W of E & N Road  
Place red flag I drive Bodeker  
home to his dinner - come back  
and eat with my boys.

P.M.

Pick up Bodeker and drive a  
mile East From New Fence  
running so on E to line Sec 22  
140-30 Surveyed by me in

Ryan Survey Bk 221 - Chan  
East along E & Co Road 3-6-9-12  
+ 118.95 = 1318.95 Pg 139 - Bk 221  
June 2-1933 Ryan Survey.

We dig up Iron Man  
New Ties 14-15-22-23-140-30  
Next Page

20

552

April 15-1938 contd

New Ties: 14-15-22-23-140-30

We Find my old capped  $\pi m$   
 $2 \times 48$  - more than a foot under  
 & E-W road Focus 0 mile E  
 on & graded road -- about

NP12N  $56^{\circ}40'E$  63.84NP12S  $56^{\circ}40'E$  70.75WP26S  $82^{\circ}12'E$  225.05

Note: This big tree has a  $6 \times 24$   
 inch old flat balaze on the N  
 side evidently a B.M. in road  
 survey.

More ties:

NE Corport of old fence

S  $45^{\circ}30'E$  56.3 To & Port Leau ssy

Newer old fence run

N  $0^{\circ}05'E$  - about 29.00 To Corport

where fence runs also E-W

Tel Pale 7 N  $0^{\circ}35'W$  25.27Road Runs S  $89^{\circ}05'W$  - about

Also East - about as our bare

Van reader  $7^{\circ}$  Looking a mile

East.

1-50 pm.



Apr 15-1938 cont'd

552 21

Drive half a mile west to  
1/4 Cor Bct 15-22-140-30  
where we dig up my old capped  
2x48" pipe -- Chained in from  
my New BTS - June 22-1933

Ryan Survey Pg 143 Box 221  
all here as follows 7m 6 inches down

1/4-15-22

White Oak 85 39°30'E 80.20

d. Pine 85 60°05'W 75.00

Poplar 85.38°10'W 81.42

To flat spot at base

O.K. all here - dig up 7m &

E-W-S-Road. Turned from E & E

Heller & over 1/4 Cor

Focus E 1/2 mile on Red Flag

@ NE Cor 22 - The line cuts the  
red flag 1/2 mi W @ NW Cor 22

O.K. Set RR Spike and red  
flag about 150 ft W on hill  
top

Drive half a mile west  
to NW Cor Sec 22 cut line  
west - Bodchen & Lyon cut line  
Guthrie and I mark new BTS



22

April 15-1938 Contd.

New Ties NW Cor 22 - dug up  
 1 1/4 ft under ground - piped to  
 surface with 2x12" oak plug  
 Heller  $\pi$  over 2m

15-16-21-22 140-30

Focus E on line line Red flag  
 on hill 3.01 PM

White Oak 9°N 82°45'E 154.28

SW Cor post of Fence N 44°20'E 33.30

SW Cor of Cement Foundation  
 of Big red barn. N 29°29'E 262.20

Crooked Trip Road N 0°20'W - about

Red Oak 7°N 1°23'W 127.25

Poplar 8°N 70°35'W 187.03

W. Oak 10°S 46°50'W 59.75

Poplar 10°S 40°25'E 75.65

W Pine 12°S 73°43'E 238.60

all to flat spot at base - another  
 blaze 3 ft up.

Var reader

N. End of needle 7°00'

S " " " 6°35'

Heller  $\pi$  almost perfect adj-  
 -ustment 1/2 inch off in 1000 ft



April 15-1938 cont'd

$\pi$  over NW Cor Sec 22 Focus E  
in line line and run

West on random bet 16-21  
at about 300 W set Hub on this  
where Ernest sets  $\pi$  and keeps  
Bodeker & L yng calling

West - I and my car drive  
Guelker to Backer via Hack.

At 4-40 PM - Nalies on door

Say Bank Closed for Holiday

Bank locked - Nalies luck:  
Cashier Murphy just happened  
to be in. Came one minute ago  
with some man and lets us in

We get Guelker deeds and  
drive back. Checking Desciption  
- ion viz

Guelker owns

Lot 1, Sec 21- 140-30 = 13.00 Acres

E  $\frac{1}{2}$  NW  $\frac{1}{4}$  of Lot 10 - Sec 22 -

140-30 = 119.95

Total Acres 132.95

Back + pick up crew 6-5-30

At Jenkins 6-15 PM.



24 April 15-1938 contd

Young Lyng is to get Pl. Ritchie's 2  
I am working @ \$15. for 8 Hours  
6 Hours to be in field and 2 Hours  
for my notes

Evening

I work from 9 PM to 11-30 PM  
and hit the hay.

April 16-1938 Sat-

Rain last night and all day to-day  
no work Martha and I alone in Senkum  
Work on Carl Ryan's Plat-Bk

April 17-1938 Sunday

All day at home in Senkum on  
Ryan Plat "Peaceful Harbor"  
Martha & I at Senkum Church  
in evening - No preacher came



Time Sheet Working For Greta Guelker														SUN	23	24	25
1938 April	13	14	15	16	17	18	19	20	21	22	23	24	25				
John W Guro	-	9	10	H	-	0	Hrs 11	Hrs 12	Hrs 12	Hrs 10	-	0					
Bar	-	70	100	M	-	0	70	-	65	65	65	-	0				
Expense	-	-	-	-	0	-	-	-	-	-	-	-	0				
Martha	-	-	-	-	0	-	-	-	-	-	-	-	0				
Ernest Guthrie	-	-	8	H	-	0	-	-	1	1	1	-	0				
Donald M. Lyng (15)	-	-	8	H	-	0	-	-	-	-	-	-	0				
Ernest Bodaker	-	-	8	H	-	0	1	-	12	1	3/4	-	0				
Clyde F Pennie	-	-	-	-	0	1	-	12	1	3/4	-	-	0				
Earl Pennie 13	-	-	-	-	0	9	-	-	-	-	-	-	0				
Clyde Pennie 12	-	-	-	-	0	9	-	-	-	-	-	-	0				



26

552

April 18-1938 Monday

I am 67 years old to-day

Try to get Martha to go with me to-day but she refuses - rather stay alone.

Ly Jenkins in my '37" V8 @ 8-45  
At 3 miles E of Hackensack 9-15

Call at res of Ernest Bodeker  
he is cutting line west and does not hear my horn

Pickup Clyde F. Penne  
and his two boys Earl 13 and  
Walter 12 - Drive half a mile E  
and 0 mile 50 to

$\frac{1}{4}$  Cor Bet 22-27-140-30  
Where I established it

On June 24 1933 in Ryan  
Survey - Book 221-Pg 139-143  
" viz  $\frac{1}{4}$  Cor 22-27

New BTS. 2x 36" Pipe

JP 10 N 74° 40' E 94.65 OK

JP 8 N 33° 48' W 59.55 Stump Now

JP 9 S 47° 20' W 47.55 Stump Only

JP 14 S 35° 50' E 77.95 OK.

To Flat spot at base turned  
from true line N. 7° 22' mean Ver



17

55~

27

April 18-1938 continued

US Notes: Page 142 Book 221

1/4 Bet 22-27-140-30

B.P. 9N 3 1/2 W 28. Links =

NP 9S 43 1/2 E 8 i. =

I once established this cor from US BTS and set a wood stake 2x2x16.

Today apr 18-1938

we chain in from my old new BTS-NE SW and dig up the IM which sets exactly in C of 3 roads N-S-E

Set Red Flag.

Note: The SW and NW trees have been cut but the flat stumps are well preserved

Drive N and W - Placed red Flag @ Cor 15-16-21-22-140-30

Pick up Ernest Bodaker @

10-15 0m and drive E



28

April 18-1938 contd

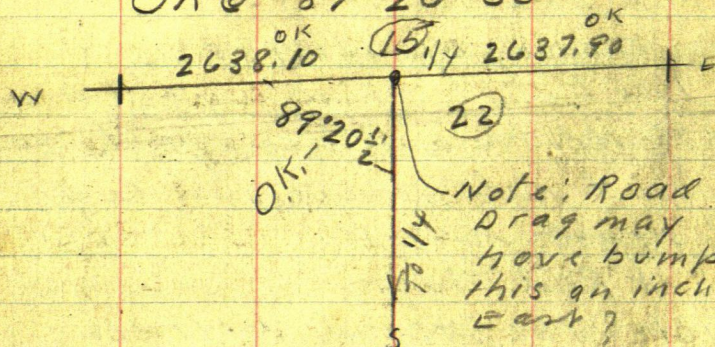
Heller T over  $\frac{1}{4}$  Cor  
Bet 15-21-140-30

Focus Weston Red Flag  
and take SW angle

$89^{\circ}20'$  --  $178^{\circ}41\frac{1}{2}'$

$268^{\circ}02'$   $357^{\circ}22'$

OK @  $89^{\circ}20'30''$



Drive So and E  $\frac{1}{4}$  Cor

22-23-26-27-140-30

Previously established by  
me From old US-BTS

US Notes Pg 142 Book 221

NP20N  $7\frac{1}{2}^{\circ}$  E 577=

NP20N 6W 527=

WP24S  $63\frac{1}{2}^{\circ}$  W 203=

only 3.



April 18-1938 cont'd

22-23-26-27- continued

See Page 141-143-152-Book 221

June 5-1933-Ryan Survey

Find my old 2x54 inch Iron  
Pipe in bog - Driven thro Ed  
O'Donnell's old stake

(Ed was a surveyor)

Clyde Penne Cuts brush-  
Bodeker and I drive west

Straighten up Red Flag @  $\frac{1}{4}$  Cor  
Bring  $\pi$  East

Work  $\pi$  on line Bet SE Cor  
and  $\frac{1}{4}$  Co and From Cor To

22-23-26-27- 140-30 Ch

West on True Line 50 To 100 L<sup>v</sup>  
marsh. @ 150 Road Turns SE

@ 201.5 R.R. Spike Hub in  $\angle$   
N. Wheel Track of E-W Road  
New BT To 201.5

Red Oak 6 Exactly North

15.20 Ft to Flat spot at

base Note: This Oak stands

2 ft East From a 14 inch

White Pine Tree - WPING - For BT.







22-140-30

(21)

Guelker

552 31

2638.10

1/4

2637.90

1319.05

1319.05

1318.95

1318.95

4  
Road

89°20'

4  
Road

See Book 221  
Page 144

4 Road

Sec 22  
140-30

89°38'

2648.0

1/4

1324

1324

4 Road



32

April 18-1938 cont'd

P.M.

Cut line West Bet 16-21.

3.P.M. Bodiker and I drive  
West to Cor 16-17-20-21-  
140-30 which seems to me to  
be "30 Links" US-Nalis -- Too far H?  
we will see later

Drive 2-miles in to Hacken-  
sock where I buy 100 Righters.  
Meet Geo William's Son  
who owns Lot 10-(or 9)

Auditor's Plat of Hackensock

I suggest Hackensock  
spend Two or Three hundred  
dollars and have the whole  
Village Monumented

Auditor's Plat by Green

Drive Back and Chair

East on line line bet  
15-22-140-30

Reg @ my 10" wood  
Extension Hub @ Cor to  
15-16-21-22-140-30

Pg



East on line line but 15-22

3-6-9-12+120 = 1320 Red Pin

15-1800 Pin Then Beg @

1/4 Cor Ch West - down Hill

West @ 176.7 Hub R.R. Spike  
on top of Hill 300-600 + 238.5

= 838.5 T. Pin 1800 E =

2638.5 % of P.B. and

Possible 'pag' Called

2638.4.

At 1320 E Ch West 0.80 T.

1319.20 E where I set

Hub & Raked in for W 1/16  
Cor & Road.

Note: This should be

2637.90 the same as

the East half chained in

Ryan Survey Pg 139 Bk 221

We will see later

Later I find My wood

"Extension" Hub Pg

has been knocked west 0.30

of a foot since last Friday

so that W 1/2 is 2638.10

Close Check.



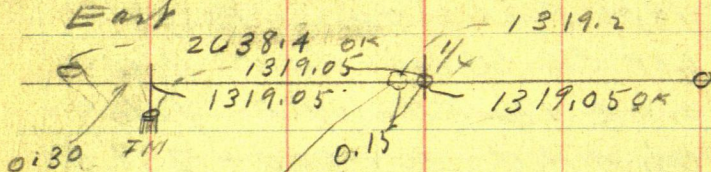
33

Apr 18-1938 cont'd

Note Spike @ W MC Cor Bet

15-22-140-30 Pg 32 should go

East



We are to set this spike 0.15 E

Penne Cul's line West

Bodden and I DRIVE EPS

L. Car Walk West - Look for

MC N-28-140-30

US Notes Call for

MC E Sid Lake Bet 22-27

MC 28 NP 12 N 3 1/2 W 28 =  
NP 10 S 3 1/2 W 23 =

No Find - gone?

Cabins here -

Pat Harrington Carctaker for

Louis. Laugeson - of Clarissa

Minn - who owns this land

say not to cut line on Sec

line bet 22-27 but E-W &amp; OK.



April 18-38

25

OK 552

34

16 15 58 9°20' 1/2' W ③ 5276. 89°20' 1/2' 3/4 2638. 22 23 14  
21 22 2638. 5342.41 N.

OK 89°20' 1/2'

A.B. Ch

TRUCY 5312.20

2656.10

Tang 0°22'

2643.

2656.10 N

2674.68

5325.46

2662.73

23.58

22  
140-30

89°38' 1/4 0°22'

N 89°38' E

22 58 9°38' W

2648.

22

23

21 28 27

89°38'

140.30

16.95 N  
2648 E

OK

Tang 0°22'

0°

2670  
2643  
57  
2700



35

Apr 18-1938 contd

Bodaker walks home & stops and talk with Grett Guelker and her partner Orphy Erickson whom Grett will take to the Hospital to-morrow.

I told Miss Guelker it would take 3 or 4 day to make her survey- and now I tell her

Six day- % The correction in the description of her land which shows it in Two Section instead of One Section as per her first description

She complains a bit but figures on her fingers and says "Ninety dollars" OK. your pay will be ready--when survey is finished. She will furnish the help. Home 7-PM. Work on notes till 11-PM- 11-Hour.

Reed takes Eunice to Reamed Hospital- in my car- Sleeps at Jenkins

Jahmed Cunn



April 19-1938 Tuesday

Up @ 6- Find Reed gone- He  
all with Hal Willis and went  
with him to work

Ernest shows up. 7-30.

Heavy wind - I check Nalis  
10 to 10-30 Arnold Seckel and  
Otto Hauser call

See Field Book 227

I promise to be at Cross Lake  
Store @ 2-PM.

Ernest and I live 11-AM.

Call at Fox Lake - Book 228

Book 227

Howling Dust wind - Cold

Ernest takes my 2 Gal Gas can

Jahm W. Curo



37

April 20-1938 Wed

Up @ 7-AM - Ernest calls 8-

8.55 L. Jenkins 9-20 AM at

Tell Broder and Penns I will not  
need them this AM -

Ernest Guthrie and I with Ford  
Ch Beg @  $\frac{1}{4}$  ch

South on  $\frac{1}{4}$  Sec <sup>2 Rod</sup> 22-140-30

@ 94.30 Hat RR spike on hill

3-6-9-12+120=1320 Hat Not on line

15-18-21-24-27+60=2640 Hat

RR spike Temp center Not on line

30-33-36-39+60=3960 Hat Temp  $\frac{1}{16}$

41-43-48 (16 pin) = 4800 pin

Beg @  $\frac{1}{4}$  inch

North on  $\frac{1}{4}$  Sec 22-140-30

@ 199.95 (200) Hat on hill +0.05

= 200 pin + 100 = 300 N. pin

+ 212.2 = 512.2 N + 4800 S =

= 5312.2 Total PR Ch

11-15 Drive back to Guelker

New Bldg and figure angle

Pg 34. - Guelker goes in AM 9-30 To 11 AM



April 20-1938 continued

Figuring:

Sta 0 =  $\frac{1}{4}$  Cor IM So Side Sec 22.N  $89^{\circ}38'E$  2648.0 FT To Sta 2.

Sta 2 = S E Cor Sec 22-140-30

Sine 99998 X 2648 = 2648 E

Cor 00640 X 2648 =

Tang 00640 X 2648 = 16.95 N

Cor -

Sta 3 =  $\frac{1}{4}$  N Side Sec 22 =  $5312^N 00^E$ 

Sta 4 = NE Cor Sec 22-

N  $89^{\circ}20\frac{1}{2}'E$  2638 FT

Sine 99993

Cor 01149 X =  $30.31N + 5312.2 = 5342.41N$ 

Tang 01149 X

Cor -

Sta 5 =  $\frac{1}{4}$  on E Side 22 =  $\frac{2662.73}{16.95} = 2679.68^N$ 

Sta 6 = Tang Center of Sec 22 = 2656.10 N

2679.68

2656.10

23.58

2643) 23.58 (.008922

=  $0^{\circ}30' +$ 

Figure correction

12-40 Change line

Miss Guelker ready to L for Brainerd



39

Apr 20-1938 Continued  
PM12-40 T. 12-55 Talk with Dick Quick  
and Bill Spain - Spain will file for  
Stat Senator Cass and Itasca Co.1-PM. I L with Guthrie - Perme  
and Bodeker @ 2640 So on E Nord

N S &amp; Sec 22-140-30 ch 40 16.10 T

2656.10 S T @ 199.95 N Rake in spikes Htl

Tower 2656.10 S. Temp Center of Sec 22  
BSN and run S 89° 30' W 57 ft 1:2700 W

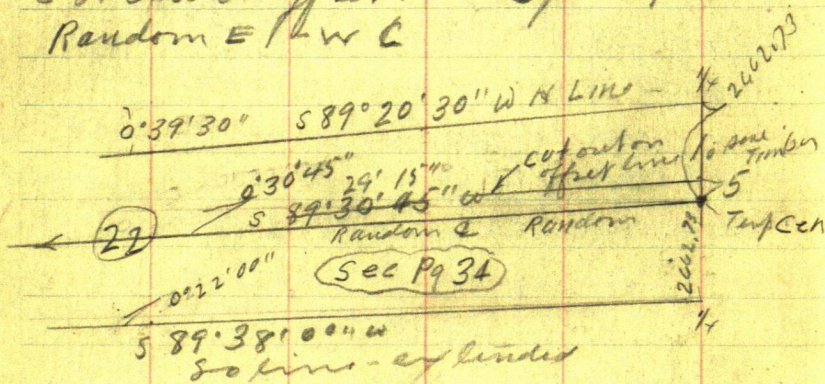
Set Htl on random 2700 W. from E 1/2

Htl Pine branches set T 10 ft N. Htl  
Branches on N Side - ch 5 ft 100 to Htl

Tower 2661.10 S. Run

S 89° 30' W on offset line 5 ft N of

Random E L W C









41

April 20-1938 Continued

P.M. Boedeker and Renne cut  
West on Randon E on 5 Ft  
Offset N. to miss heavy small  
timber

Guthrie and I take down 2 paler  
fence off put up by Pat Harrington  
(Pat told me to take them down  
and drive in)

Look For MCN<sup>o</sup> 27 Pg 17

US Notes call for MC 27

Aspen 6N 56W 11  
NP 20N 44E 10 = 6.60 ft

We find the stump of the 20" pine  
from which a line of old fence  
posts run N and an old 8x8  
squared up oak - partly grown  
over -- once used as the Meander Cor  
now lies on the bank - uprooted

On account of heavy vines  
we do not find the 1/4 of MC

N<sup>o</sup> 12.

Tam 6N 16W 42 =

" 6N 75E 33 =

MC 13. Tam 6S 70E 36 =

" 58 14W 25 =

1/4-21-22- Tam 5S 43W 7 = 46.2  
" 6N 66E 21 = 138



Apr 20-1938 contd.

Guthrie and I get car stuck on old road-30 minuts- Rain starts at 5:30 and we call the men in

Our last fire blows out 3 miles So of Backus- I flag a car Jack Splain's man takes me back 81.00 At Sanborns 7-07 later

Guthrie stays all the time with Noah Ritchie

Martha reports Al Duban called and left a note to rush his survey See Book 228.

I work on notes in evening - 10 hours Tdd  
Time Sheet Page 25.

$$\begin{array}{r} 21 \\ 126 \\ \hline 126 \\ 1386 \end{array}$$

$$\begin{array}{r} 66 \\ 2 \\ \hline 462 \end{array}$$

John W. C. C.



43

April 21-1938 Thurs

Up @ 7-AM - Cald N. wind Cloudy

Address of land owner 27-140-30

17H- Something? 41 Glenwood

Avenues -- Paintshop

His brother O. H. Original owner died

9-20 Pick up Guthrie and his  
lunch and Lr Jenkins at 9-15

Bodcker and Penne still cutting

West on Random & Sec 22-140-30

On a 5 foot offset N Offset starts  
at Temp Center in & N-S Road.

W. Guthrie and I find old  
NEBT @ MCN: 27 also NEBTE

1/4 Corbet 21-22-140-30

We will find the other BTS later

We do NOT show the BTS  
to anyone - Because of ---  
they might destroy them or

Be @ MC 27 Cut line N

Penne walks home to dinner

We eat our lunch



April 21-1938 contd

PM. - Perne returns with Miss Guetker. Perne and Bodiker cut line N to Bass Lake while Miss Guetker - Gothrie and I drive E where I work  $\pi$  on line with pickets previously set and run the line West 1/2 ft near  $\pi$  Cor

2-30 PM - Miss Guetker walks home - Bodiker and Perne go with her and will cut line So bet

21-22 - Gothrie and I walk E to Cor West on 2 Sec 22-140-30

on offset 5 ft - Random 23.1 = 2666.1 Hat

300 pin + 2643 = 2943. W pin

600 " + 2643 = 3243. pin

900 slk + 2643 = 3543. slk

+ 279.2 = 1179.2 + 2643 = 3822.2 Hat

1200 slk + 2643 = 3843. slk

+ 20 = 3863 Cross at Road

N-S - 18 ft N of where old Road runs West

+ 286.7 = 1486.7 + 2643 = 4129.7 Hat

15 slk = 2643 = 4143. slk

+ 117.3 = 1617.3 + 2643 = 4260.3 Hat



45.

Apr 21-1938 cont'd

West on 5th offset Random on 4 Sec 22

140-30 - 1500 + 190 = 1690

+ 2643 = 4333 enter Swamp

NW - SE

1800 + 2643 = 4443 Stk in swp

2100 + 2643 = 4743, Stk

2400 + 2643 = 5043

+ 220.7 = 2620.7 + 2643 =

5263.7 Huk RR Spike in bog

Note: In Runnig west from 4 Road yesterday I placed a Norway pine stake picket exactly on line @ about 750' W and with a red flag @ Hub in road

Today I packed the  $\pi$  81 rods West and Raked in the two pickets and continued my line West.

But I raked in the wrong picket and did not discover it until I started to chain after setting my RR spike Hub

Checking with  $\pi$  I find to-day's line cuts 0.25 S of my Norway picket placed 750' W paced from sth 900



(37) 21-22-140-30 Guelker  
Haggenrich 46

April 21-1938 continued

Instead of re-running the line and  
probably having to cut bursts I  
decide to just correct each hub N  
in line with 750 ft Norway's slate  
750) 0.25 (= 0.00033333 and on

We set Hut

750 is N 0.25

1179.2 is N 0.40

1486.7 " " N 0.50

1617.3 " " N 0.54

2620.7 " " N 0.87

at  $\frac{1}{4}$  Cor SE Angle of Random  
lines reads  $90^{\circ}30'$  about without  
a glass

at 5263.7 W and ~~375.6 of MC 27~~ on  
IP of Random lines the

$\frac{1}{4}$  Cor bears N  $45^{\circ}53'E$  7.30 ft  
and at same IP 375.6 N from MC.

$\frac{1}{4}$  Cor Bear N  $45^{\circ}20'E$  7.30

From MC 27 ch N 64 & old ~~for~~ Range

@ 1600 about same as 375.6 but

under to continue N

318.5 to Hut - Tall slate 55 ft

N of old sea wall



47

April 21-1938 continued

At MC N<sup>o</sup> 27. Set 2x16" pipe  
into which I drop a spike RR  
spike and drive pipe 6" below  
surface set 2 ft so of So Brink  
of bank 6 ft above wheel fish lake

USNalis call for Sec P<sub>9</sub> 41  
ASPER LN 56° W 11 = 7.26 gow  
NP 20 N 44 E 10 = 6.60 OK. stump, WRD

We find the 20" NP stump plainly  
marked from which I set the  
MC. Turned from line line N  
New BTS Later On P<sub>9</sub> 54-55

At 1/4 Bet 21-22-140-30

USNalis call for - Sec Page 41  
Tam 5° S 43° W 7 = 4.62 OK dim  
" LN 66° E 21 = 13.86 OK plain

I find the NE Tam stump plainly  
marked and show it to Ernest

Gothery: From this we set the

True 1/4 Cor Bet 21-22

140-30 and drive a 2x16"  
pipe with RR spike dropped  
inside all driven 6" below

ground - The SW stump - 2" cut  
not marked.  
New BTS Later



April 21-1938 Could

Quit @ 7-PM - Arrive home 7.45

Martha and I drive 4 miles West  
Tahquith Abe Pajumpii on clover  
seeding - then home

At Lowsons I meet Jim Lyons  
who bought the Herman Hill  
Farm - Jim's wife died last  
Fall - was a sister to the present  
Mrs S P Hanson and bat 120 A  
Herman Hill Farm @ \$40. an  
acre I guess - Lyons sold his  
70 acre farm in Ohio @  
\$200 per acre = \$14,000

Jim lives with his stepdaugh-  
-ter and her two children - pays  
her \$2. a week and boards the 2 kids.

She worked 20 years at the  
Mill @ \$20 a week but now the  
mill only runs 2 days a week - it  
is some place E. of Ohio?

Jim lived 7 years in Ohio and  
was a schoofer in New York City  
for 16 years - Says he can go  
thru NY with both eyes shut

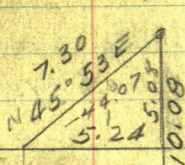
I need him if I go to Worlds Fair  
JWC.



22-140-30

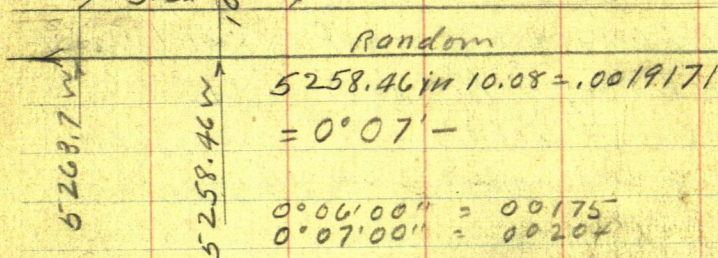
49 April 21-1938 contd

Evening - Figuring:  $44^{\circ}07'$



$$\begin{aligned}\sin 44^{\circ}07' & \times 7.3 = 5.08 \text{ N} \\ \cos 44^{\circ}07' & \times 7.3 = 5.24 \text{ E} \\ \tan 44^{\circ}07' & = 0.96463\end{aligned}$$

offset random  
From 2643.1W



$$\begin{aligned}0^{\circ}06'00'' & = 00175 \\ 0^{\circ}07'00'' & = 00204\end{aligned}$$

### Correction

E-W-C Pg 40-44 -0019171N

2643 goes N 5.07 27 goes N 5.18

1179.2 = 3822.2 - goes 8.5. then N 7.33 = 2.33

1486.7 = 4129.7 " 5.5 then N 7.92 = 2.92

1617.3 = 4260.3 " 5.5 then N 8.17 = 3.17

5258.46 -

2620.7 - 5.24 = 2615.46 + 2643. =

5258.46 W and goes 8.5.0 then

N 10.08 To 1/4 Cor Bat 21-22

140-30

Quit @ 11-30 PM

5312.2  
5311.42



Guelker

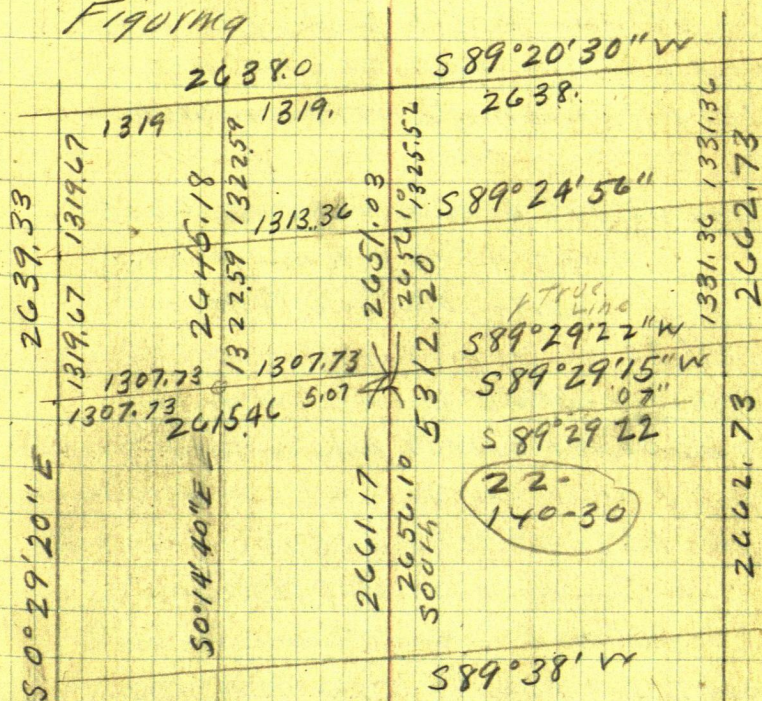
April 22-1938 Friday

Up @ 7-15 - Call Al Duban

Thrs Beamer-Emily 30<sup>th</sup>

Ernest @1. - Fine day 8-45 Eap.

Figurmg



$$2639.33) 22.54 (1.0085379 =$$

$$008538 \times 2639.33 = 22.5404$$



51

21-22-140-30

April 22-1938 continued

Get sour milk at Spornitz Mrs Miller  
calls. Guthrie and I & Jenkins9-40 - 5<sup>th</sup> for Buttermilk @ Pine River  
(on 3<sup>rd</sup> jug) @ 10-30 pick up Bodeka  
and Penne & drive 80 rods ESet R.R. spike 0.15 E True N  $\frac{1}{16}$  bet  
15-22-140-30Ties JP 10 S  $4^{\circ}02'W$  62.05 + 50 = 62.55JP 12 S  $45^{\circ}38'E$  96.65 + 50 = 97.15X over  $\frac{1}{16}$  BS 100 rods P 9 40S  $89^{\circ}20'30"W$  on Red flag take BS-Run S  $0^{\circ}14'40"E$  on line line@ 33.00 set  $2\frac{1}{4} \times 18"$  pipe for R of W

Set Picket - cut to

Notes: BTS - turned from True N-S-  
figuring E-W road as S  $89^{\circ}20\frac{1}{2}'W$ 11-40 - Bodeka and Penne come  
back to eat lunch - I eat at 12-0012-30 we do not wait for Penne to finish  
his dinner but drive E-S-

From Hub 1320-S we ch go 5.52 to

1325.52 So Rake in line and set

R.R. Spike. Hub in E-N-S-Road

True  $\frac{1}{16}$  Cor in center of N half

See 22-140-30



43

Guelker  
Hachensack

552 52

Turn TRUE  $\frac{1}{16}$  Focus TRUE N and set  
New BTS VIZ:

J P 10 N  $60^{\circ}05'W$   $83.95 + .50 = 84.45$

Pap 10 N  $63^{\circ}50'W$   $51.02 + .50 = 51.52$

J P 9 S  $30^{\circ}35'W$   $108.31 + .50 = 108.81$

To flat spot at base Turned from  
True line N Var reads

Pull up all other spikes - drive

$\frac{1}{16}$  spike weed down  $\frac{1}{2}$  foot

Run P950 -  $S 89^{\circ}24'56''W$

@ 33.00 set ZM

1-10 PM I drive back to get Pernie  
can't find him Pick up Miss Guelker  
and back to T @  $\frac{1}{16}$  cor

Set line of pickets  $S 89^{\circ}24'56''W$

Lv Bodelker - cutting west

Miss Guelker walks west to  
find Pernie -

1-40 PM - Gothrie and I drive 80 Rods S  
and a 5 ft offset Hatch N  $0.07$  of a foot P950  
and set RR spike Huber & NS-Road for  
TRUE Center Sec 22-140-30



21-22-140-30

53

April 22-1936 continued

Drive Miss Guelker home Guthrie looks  
over her saddle pony and @ 2.10 PM was at  
at Hub 1179.2 = 3822.2 W Pg 49

Ch S 5.00 then N 7.33 to pt (2.33) N of Hub  
3822.2 Set R.R. spike on

TRUE E-W & Sec 22-140-30

At 1486.7 = 4129.7 ch S 5.00 then back

N 7.92 to pt (2.92) N from random  
offset hub and set R.R. spike Hub on

TRUE E-W & Sec 22-140-30

At 1617.3 = 4260.3 W - Pg 49 ch

So 5.00 then back N 8.17 to pt (3.17) N  
of random Hub and set R.R. spike Hub on

TRUE E-W & Sec 22-140-30

Drive west to MC 27

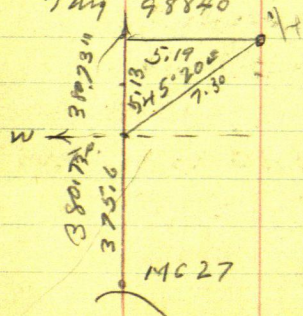
Figure

Pg 46

From MC 27 N 375.6 Th 1/4 Cor bears

N 45° 20' E 7.30 // 44° 40'

Sine	7030	=	5.13 N
cos	71121	=	5.19 E
Tan	98840		



$$380.73 / 5.19 = 0.01362$$

$$= 0.45' \text{ nearly}$$



1/4 Cor Bet 21-22-140-30  
 On Page 47 This book & 41  
 Heller T over I.M. 1/4 Cor  
 BS So about on line line  
 New BTS.

6" Scrub-Crooked Birch The only  
 on near NE Bear N 34° 20' E  
 $39.75 + 0.50 = 40.25$  Spot @ base  
 Birch 8 N 5° 55' W  $86.88 + .50 = 87.38$   
 to spot near base

Birch 8 N 71° 10' W  $15.70 + .50 =$   
 $16.20$  Not blazed-Hacked  
 a little.

Twin Birches 6" x 6" East birch  
 S 47° 49' W  $48.71 + .50 = 49.21$  to  
 Spot at base

Cluster of 3 Birch trees 6-6-5-  
 the NE Birch bears S 42° W  $12.95 +$   
 $.50 = 13.45$  Bark Hacked Not blazed

Crooked 5" Tamarack  
 S 13° 10' W  $58.7 + .50 = 59.20$  to  
 Spot at base.

Birch 7 S 19° 30' E  $17.00 + .50 = 17.50$   
 Not blazed-hacked Over



1/4 Bet 21-22-140-30 cont'd  
Birch 85 60°43'E 58.5 + .5 = 59.00  
to spot at base

4. others scattered birches  
too close for lies stand S E

Old stump of US Tam BT  
bear N 65°47'E (also 66'E)  
13.36 + .50 = 13.86

Use of Needle: N. end reads  
6°45'. So end 6°30'

See Page 47, and 41-46-

US. MC No 27-on N. side White-  
fish lake Bet Sees 21-22-140-30

Pg 41-46-47

New BTS. NP12 N 85.45'E 33.00

WP 13 N 29°45'E 29.55 Both blaze

Pin in heart of 24" Sawn  
Stump of tom tree N 4°41'E 108.50

W. Oak 10 N 1°13'E 71.25 To

spot at base

Oak 8 N 36°W 17.35

NP11 N 71°15'W 8.20 (or 8.00)

SW Cor Main bldg N 51°16'W

71.80 Porch on S. side 4.15 pm.  
From true line Clokey Bldg?



Secs 21-22-140-30

552 56

Apr 22-38 cont'd

47

MC 27 cont'd. Angles turned  
from line line North by to  $\frac{1}{4}$  Cor  
Nale: To get True in Focus  
N  $0^{\circ}45'W$  on Flag @ random Hub  
375.6 N. Pg 53 Then O.O. would  
be in line with  $\frac{1}{4}$  Cor which  
we cannot see to brush.

Howling Cold wind off lake.  
4.15 PM.

Drive E-SE-N to

True Center of Sec 22-140-30  
R.R. Spike in  $\frac{1}{4}$  N-S-Road

All other Hubs - spikes pulled  
up. Focus H on True  $\frac{1}{4}$ .  
N  $6^{\circ}N$   $49^{\circ}40'W$  52.74 (To spot  
JP 115  $59^{\circ}57'W$  45.75) at base  
JP 155  $50^{\circ}30'E$  44.52

Nale: We did Not forget to  
add the Six inch shoulder on  
the tape. Run

West on line  $\frac{1}{4}$  ( $589^{\circ}29'15"W$ )  
Focused on flag @ corrected Hub  
1179.2 = 3822.2 Pg 49.

at 33.00 set  $2 \times 16"$  pipe and  
Set Hub & Stakes 900 ft West



57

Apr 22-1938 cont'd

Drive N to  $\frac{1}{16}$  in center of N. Half

Sec 22-140-30 chain on picket line

Went 3-6-9-12 +  $.113.36 = 1313.36$ 

Page 50 set whilistake

for line distance West but not  
quite on line as to N-S-set at intersection of two lines  
just finished cut by Bodeker

+ Pennie Out 6-PM

Ld Bodeker his coat &amp; lunch box

Ar Jenkins 6-50

After supper Martha and I  
call on Henry Swartz & family

Cold-Cloudy-Windy

Work on notes to 10-10 PM.



April 23-1938

Saturday. Rain - Ernest and I work all day for and with Dr Phelps Book - Martha home alone

April 24-1938 Sunday

No work. - Ernest half sick  
12.15 PM L. a n a l i o n t l e d o o r  
Martha and I L. Jenkins

"Tuli" is not home in P. River  
Buy line and tube from  
Kala Garage Pine River

Tuli<sup>32</sup> Tuli<sup>33</sup> - rustle 0.50¢  
= \$5.50 Call on Al Duban  
he is in St Paul -

Butterfield family, locked  
up at Cross Lake - From Harrow  
I call Blue Moose via Garrison  
Eddie Butterfield says Mordst  
put 1/2 port in swamp 80 rods  
E from Duban SW Cor. - He  
does not remember 1/2 of Fox  
Call on Char Maklin. Janus Curo  
St. T. Ernst



59

April 25-1938 Monday  
up at 6-30 - Drive alone to  
Kispiox. Tell Char Maklum  
to stop appointment of Carl  
Willi as appraiser 8-15

Call on Augie Larson  
of Martha - Reed not up  
Dog near Larson's bites  
by skin

At Jenkins 8-30 Reed  
calls from Piquet  
Ernest calls Haefrich  
Raining a little

Guthrie and I drive to Piquet  
to pick up Reed who is anxious  
to go with us. Eunice  
announces she is going to  
Bainbridge so stuffs off Reed  
can't go.

Guthrie and I get Buttermilk  
at Pine River 5<sup>00</sup>. At about 10-  
AM - I walk to Mrs. Guthrie's house  
2 blocks - Bodika and Perme  
are out cutting firewood. Still raining  
Guthrie and I drive to NW and  
eat lunch



April 25-1938 continued

11-25 AM. Hollar over Hut 1179.2

Page 46 - Corrected Hut Focus West on  
Corrected Hut 1486.7 Pg 46 and Chan  
West 1179.2 + 128.53 = 1307.73 W

(Pg 50) and set Iron Mon  $2\frac{1}{4} \times 3\frac{1}{2}$  p.p.

True  $\frac{1}{16}$  Cor in center of West  
Half See 22-1840-30

Set in mound of sand & clay

X over IM 135 Easterly on line  
line N  $89^{\circ}29'22''$  E and take  
New BTS viz

Pap MN  $37^{\circ}10'W$  47.45 + .50 = 48.15

White Oak 7 S  $88^{\circ}05'W$  9.95 + .50 = 9.35

98% To April 6 on 2 shaly

93%  $\frac{1}{2}$  6 1/2 inch old sanded dry port

Set E N  $89^{\circ}29'22''$  E 92.6 To  $\frac{1}{2}$  port

$\frac{1}{2}$  Old Road E-W bear South 9 feet

Looking North N  $0^{\circ}14'40'W$  1950  
my slate ruled 1313.36 W" appears to be  
of old West Put my B 2 shaly which

Lunch 1 to 1:15 PM



61 April 25-1938 cont'd

P.M. Beg @ I.M. ch

North on  $\frac{1}{2}$  NW  $\frac{1}{4}$  E side Lot 9-

3-6-9-12 - 1223.35 Hwt RR

Spk. & old Road NE-S

NW-SE 1200 + 122.59 = 1322.59

set  $2\frac{1}{4} \times 27$ " pipe in small  
mound of dirt for TRUE  $\frac{1}{16}$  in

Center of Northwest Quarter

See 22-140-30

Turn  $\frac{1}{16}$  I.M. BSE Run

West ( $S 89^{\circ} 24' 52'' W$ ) on

Twelve in @ 56.60 Hwt RR Spk.

& old road (NW-SE

3-6-900 + 74.5 & 15" pop

on line cut lit down.

974.5 ft. & 4.4

Guthrie sets I.M. =  $2\frac{1}{4} \times 32$ "

Pipe on old sea wall 4.4 ft. W

of & 15" green Pop. Shrimp

Line cuts about 2 inches

N of head of shrimp. Booken

sets paleo. bog about 250 W

of sea wall



2083.5

2030

1830

225

53.5

53.7

2308.5

53

2083.5

1883.5

Trees to 1/16 in center of NW Quarter.

W Birch 75 about 71'W 11.65 + .50 =

W Oak 65 44°30'E 13.35 + .50 =

Drive west and get stuck in mud

4 PM & HWY.

Begin NE corner 21-140-30-24

Went 3 + 239.2 H.W. hill 539.2 4 PM -

US Nails 1/4 - 16-21-140-30

Tan 3557° E 4 = 2.6

1 - 565° W 12 = 7.92

539.2 + 100 = 639.2 + 300 = 939.2 pin

on N-S Ridge but lost swamp

1000.0

about 1000 pin

939.2

939.2 + 60.8 = 1000 pin stake

60.8

1010 ent main swamp NW SE

1350 pin 1320 stake

1600 pin

about 1675 L.V. swamp N-S-

1600 + 230 = 1830. pin on

ridge 1450 to 1800 trend

2030

open swamp 1630 + 200 = 1830

1630

2030

2083.5 pin in side Hill 1830 + 53.5

1883.50 Hut (2 pins) on Ridge

225.00

2108.50 pin 2308.5 pin

2108.50

2308.5 2115 ent cranberry bog N-S-



63

Weir bet 16-21-140-30 Contd.

$$\overset{2508}{2108.50} + 300 \overset{2608.5}{2408.50} \text{ pine box}$$

$$2408.50 + 28.0 =$$

$$\underline{2800}$$

$$2436.50$$

2436.50 wood  
slab

$$2408.50 + 30.30 =$$

$$\underline{- 3080}$$

$$2438.80$$

Iron pipe

$$2608.5$$

$$\underline{28}$$

$$26365$$

$$2083.5$$

$$\underline{225}$$

$$23085$$

$$2608.5$$

$$\underline{303}$$

$$26388$$

$$66$$

$$264$$

$$\underline{12}$$

$$72$$

$$\underline{72}$$

$$92$$

$$7.$$

$$1320$$

$$\underline{1319.2}$$

$$6$$

$$26388.8$$

$$\underline{1319.4}$$

$$30$$

$$137.3$$

$$\overset{3000}{137.3}$$

$$\underline{142.7}$$

to In



55

552

64

$$1830 + 200 = 2030 \text{ - Prime Ridge hill +}$$

$$53.5 = 2083.5 \text{ Hut 2 prime woods A}$$

$$2083.50 + 225 = 2308.5 \text{ prime + 300}$$

$$2608.5 \text{ prime in bog + 28.0} = 2636.50$$

wood stake

$$2608.5 + 30.30 = 2638.8 \text{ Iron pipe}$$

$$\text{IM 205 N } 2.90$$

$$\text{N } 11.25$$



①

66

Rosencrants



67

② Rosencrantz



June 27-1938

I drive to Bill Satchel's res.  
Howard still in bed - I tell  
Howard I will see that he gets  
\$2. a day and his dinner to  
work right along with me  
only he will NOT get his pay  
every nite as he has been

Howard follows me home  
and cuts wood - reads till noon  
Dinner with us.

P.M.

Pick up edgings at Ludwig  
Mattson's mill at Peguett

From Old Nalis Pg 54 Flat Boah  
R. 3. Kreckelberg Survey - Borrow  
garden rake from Mrs Henry  
Le Clair and find 60d. Spike on  
random 1040.2 S. from Sec Cn

We pull up the 60d spike and  
push a R.R. spike in its place  
from which we chain carefully  
North along E road

1040.20 exactly 2" iron pipe  
which Le Clair helps us dig up.

Continued On Page 71



69

④

33

New Fence

1040.2

4



(5)

70

# Rosencrans - Pack.

(34)

29.35 1/2 line  
with fence

Q 12 1/2 P  
NW 1/4

1040.2  
23.4

Q 10 1/2 P  
NW 1/4

Hub R.R. of the

3



71

(6)

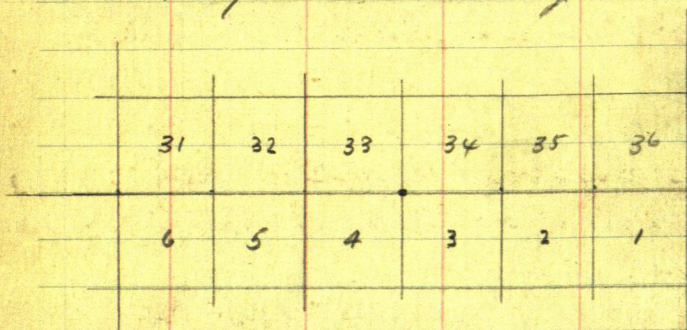
JUNE 27-1938 continued

We dig up iron pipe @ Cor to

3-4-33-34-135-136-29

in center of 3. road N-S-E

29.35 feet to go point in line with  
 a new fence running West  
 Built by Carl Schully?



Starts to rain and we try to  
 mark New BTS- but will do it  
 later. Out at 7+ and call  
 on Fred Clark and wife who  
 tell me Mrs Rosenkrantz  
 wants them to ask about  
 progress of my survey

Clark may work for me  
 days off from PWA @ 4.00  
 per hour



June 27-1938 continued.

Evening: At home in Jenkins  
Maynard B. Dalton and his wife  
June (Hauge) Dalton called and  
will buy 5 acres so of Hodge @  
\$125. or \$25 per acre - will start  
to pay \$5 a month after his new  
log house is up in about 60 days

Harry A. Park of Pegvot called  
and wants me to "start" his  
survey of a piece of land he  
has sold in

Lots 4-5-See 4-135-29

On Upper Gull Lake

I promise to come in  
the morning

Note: Mr and Mrs Geo

Quist called this morning  
and say they ordered Farmers  
State Bank at Pegvot to pay  
me the \$125.00 bal due on  
Roy Hauge survey I had  
forgotten I had it coming

Jahy Wren



73

8

June 28-1938 - Trees  
 up @ 7-30 - Howard Satchel  
 on @ 8-30 - Cuts wood - Sweeps  
 Pick up Books Vij.

Chas D. Cannons      Book IV - 236

Richter      "      "      236

Krekelberg      "      236

" Flatbk      "      A.3

First Nat'l Bk Regoat      "      "      216

"      "      "      Small      "      5

John Alfred Lundeen Cass Co Bk 56.

Bk No 216

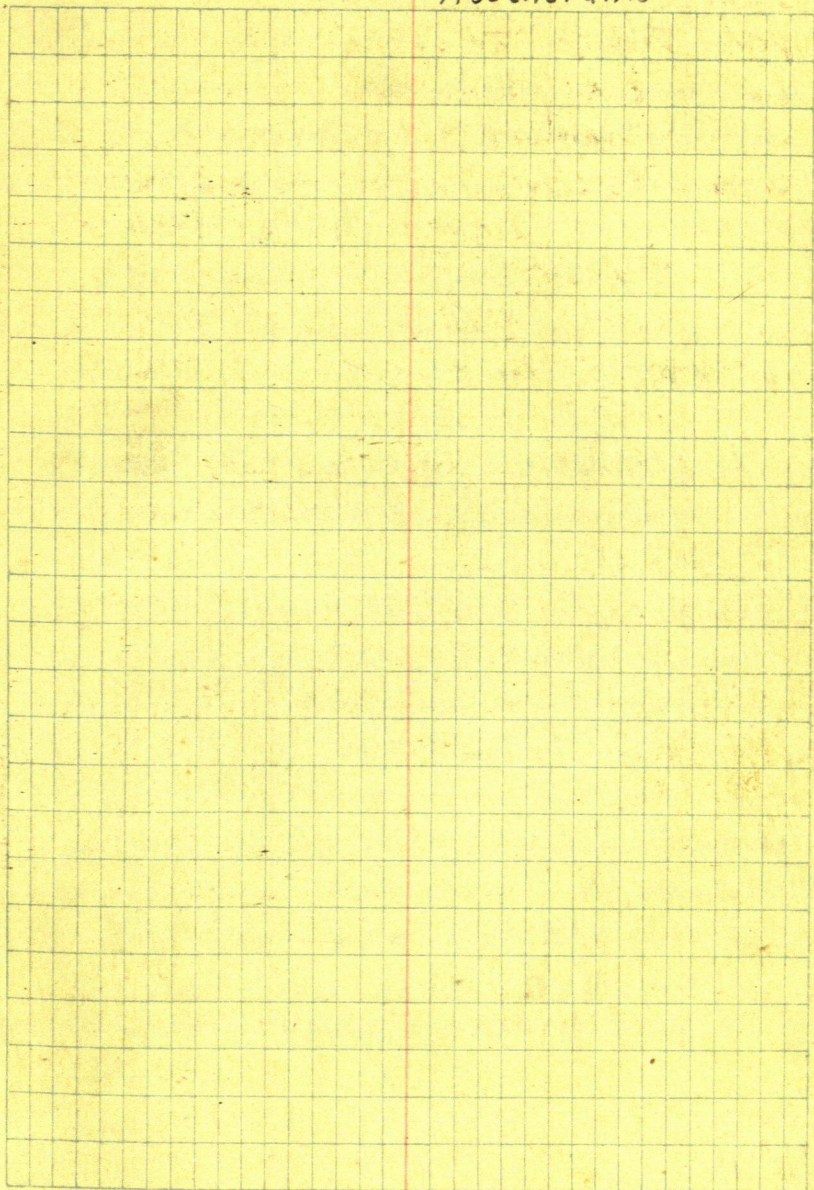
Jim (J.M.) Quinn      "      "      214

C. A. Ryan ?

PM, Howard and I call on Park and  
 he takes us in his boat.



Rosencrants





75

11

Rosencrants



① A.  
Harry Park

About July 1-1938

Harry Park has sold two  
tracts with buildings - He own  
Gout Lats 4 and 5  
Sec 4-135-29

In order to locate this land  
I will have to run part of the  
West line of Sec 4-135-29

See My Old Notes

Book 56 - Can Co Pg 94 to 135  
Lundeen Survey 21 years ago

About July 1-1938

Pick up Howard Salchel and  
drive to Park Resort West side of  
Upper Gull.

Harry Park and Two pair  
long rubber boats takes Howard  
and I in his boat to pt Near

SW Cor Sec 4-135-29

Do not find it and go back in  
boat Howard and I drive

West and try to locate West line

Sec 4-



July 5-1938 Tues

Le Vere Brown and Jack Coro  
V-8-Coop Lv Jenkins with lunch  
Call on Bill Sutzer who goes  
with us to Toll NP. Tree near

$\frac{1}{4}$  Cor

Bet Secs 4-5-135-29

Bill tries to find the  $\frac{1}{4}$  Cor  
but cannot - Says a stake in  
pile of stones - marks SW Cor

Lot 3-Sec 4-135-29

Old John A. Lundeen land  
Does NOT take in the Spring  
according to my survey made  
21 years ago in May 1917

Cass Co Book No 56

Which I now have - Pg 112.

Says that on May 12-1917 we set  $\frac{1}{4}$   
US Nails Call for  $\begin{matrix} \text{NP 30 N 39 W } 9 = 51.94'' \\ \text{NP 10 N 70 E } 27 = 17.82'' \end{matrix}$

Old Nails say: we find the stump of the  
30" pine plainly marked from which  
we set a 3x3x15" oak hub and tack  
for true  $\frac{1}{4}$  Cor bet Secs

4-5-135-29 - @ 8°30' set from  
face of B.T. marks - Continued Pg 79



Time Sheet - <sup>3</sup> Park Survey

Time Sheet - Working for Harry A. Park

July 1938.

	1	5	6	7	8	9	10 <sup>5/10</sup>	11	12	13
John W. Curo		1	1	1	1	1	0	1	1	$\frac{1}{2}$
Car	1	24	48	48	24	-	0	48	-	10
Expense		50	-	-	-	-	0	-	-	-
Le Vere Brown	-	1	1	1	1	-	0	1	-	-
Howard Satchel	$\frac{3}{4}$	-	1	1	1	-	0	1	-	-
Bill Sotzer		2	-	-	-	-	0	-	-	-
Harry A. Park		2	-	-	-	-	0	-	-	-

\$95.

John W. Curo

Car

Expense

Le Vere Brown

Howard Satchel

Bill Sotzer

Harry A. Park



79

4

July 5-1938 continued

Old Notes - Pg 112 Book 56 continued

1/4 Bet 4-5-135-29

We cut brush - build a fire and find 3x15" old oak stake in pile of stone - 6-PM we find the real OK 1/4 Cor but do not disturb it. Lv for home - stop at Park Resort - Park says he can show us the 1/4 cor but he fails to do it - He takes us west along fence line - excluded but cannot locate the 1/4 Cor. Note: Vere and I both know where the 1/4 is coz we just found it but I just let Harry try to find it -- for the present

Neither could he find the Iron Cor at SW Cor. See it when we were there a few days ago.



July 6-1938 Wed

Howard Patchel and Le Vere Brown  
and I go to  $\frac{1}{4}$  Cor bet 4-5-135-29  
Pg 112-Book 56 Cons Co Old Notes

We find my old wood cor post  
Over which I set Heller Transit  
Focus East on my old stake in pile  
of stone Pg 132 Book 56 old notes -  
 $\frac{1}{4}$  - 4-5

Ties:

Old Post in pile of stone East 62.28  
Var readr  $7^{\circ} 20' E$

My old 6" Br Oak - Now 10" bears N  $1^{\circ} 28' E$   
36.81 To sap of wood under bark old  
spot grown over 21 years (was 36.95)

My old 6" Pop - Now 12" bears N  $82^{\circ} 45' W$   
47.60 To sap of wood under bark over old  
spot - (was 47.75 - Pg 112 Bk 56)

Note: These BTS were set with a compass  
21 years ago Today I use a Transit

New Trees:

N. 10 N  $42^{\circ} 15' W$  62.06

B. Oak 8" S  $49^{\circ} 17' W$  23.78

B. Oak 7" S  $68^{\circ} E$  15.85

To spot at base and spot 3 up -  $17^{\circ} 20'$

Focus East 62.28 on my old hub

Turn R.  $90^{\circ} + 1^{\circ} 20'$  and run

South on random bet 4-5

135-29 - On 6

All Hubs are R.R. Spikes

Checked  
July 9-1941



81

6

July 6-1938 continued

South Bet 4-5-135-29

280. Hut 300 pin - Eat lunch  
PM

600-15 = 585. Hut 626 about

E Co Road in curve E-W

637.8 Hut in So Shoulder

700 pin - 15 = 685 NW Cor Post

9 ft West-paced -  $700 + 33.25$   
= 733.25 Hut in pasture 8 ft E of  
N-S fence - about -

7 + 175.85 = 875.85 Hut

about 4 ft E and 20 ft N of

SW Cor post 7 + 3 = 1000 Stake

1300 Stake - 11.5 = 1288.50 Hut

1303 L<sup>v</sup> field. No fence1444.6 Cross wire fence 12 W of  
NE Cor 1600 pin in old field

1727 Cross fence abt 16 W of SE Cor

1600 + 2 = 1800 pin 1800.40 Hut

On S Birch Tree T. 1800.40

W Oak 6 N 59° 56' W 27.49

Red Oak 14 S 56° 45' W 48.10

Quilt at 6-10 PM. 25 x 16 - One x 10"

H. Howard. for 700 &amp; 900

John W. Curo

See p. 236 - p. 127 - 135 Feb 5-1944 Curo



7  
July 7-1938 Thurs

Same Crew:  $\pi$  over 1800. x. ch from  
1800 L. flat thence down long  
hill 2000 foot NESW 2100 ft in  
+ 81.5 = 2181.5 R.R. spike in  $E W \frac{1}{2}$   
14" green Pop stump 2185 set  
slake - entire soft swamp NESW

Drive home to Jenkins for dinner  
PM

I start the boys to cut line so while  
I write up notes. But they squawk  
because bog is soft and I have  
to lead them thro and cut fire  
myself 2185 + 300 = 2485 skin  
swamp + 166.80 = 2651.80 Hat  
All Hubs are R.R. spikes

$\pi$  over 2651.80 My Old Iron  
pipe Cor to 4-5-8-9 135-29

Page 114 Book 56 Can C P 130-131

US Notes call for

Tam 4 N	13° E 12 = 7.92
" 4 N	23° W 15 = 9.90
Bolson Fir 75	15° W 52 = 15.18
" 45	14° E 21 = 13.86

My Old Notes call for 2 1/2 x 48" boiler tube

old 7" Fir 552 W 15.18  
pipe Tam stub 15° N 36° W 24.95 - 20 ft spike  
WP stump 14 523° 45' E 54.45 ft. Nails  
W Birch 8" S 87° E 36.50 Nail 17"  
N 418-1917 P 9 132-134 56 Can C



83

8

July 7-1938 Cont'd

We find my old I.M. in fine shape which checks perfect for chain with old 15" Tam stub still with the 20<sup>th</sup> spike in spot at base. No time to check more.

$\pi$  over 2651.80 so con't.

4-5-8-9-135-29 beads

N 79° 11' E 19.20

About 3.55 N and 19.00 E

We drag ourselves out of the swamp knee deep - stagger to the car near Hut 1800.

at 6:10 PM and drive home to Jenkins. I go and Maetha has our 2<sup>nd</sup> supper waiting.



Harry A. Park 84

<sup>9</sup>  
Called at Jenkins

July 7-1938

J. R. Huston Adjoining Wildwood  
Resort E. End Daguerre Lake

Address Crows Lake

With Carl Ryan Left his note  
with Maitho & I to

Evening

Mr Fisher of Sec 13- on Gull  
Knudson survey called with his  
family - I told him to try to  
wait a few weeks

Reed called and says

Otto Lund of Peguot Coringold  
Bakland & Dahman's lot  
Ryan Plat - wants survey



85

135-29-

10

Sec 4

July 8-1938 Friday

Vere &amp; Howard on 7-AM -

I am too tired to get up - Eat  
breakfast with Ilo-Maultha & IHelp Ilo and wait for me to  
write up these notes and figures  
corrections

10°50'

10°49'

Sine 1880 x 1920 =

Cor 92218 x 19.20 =

3.60 N OK

18.70 E (18.86

checked Sept 3  
1942 CURD2651.8  
2648.2

18.7

10°50'

Iron pipe

Cor to

4-5-8-9-

712188

2651.80 S

correction

2648.2 S. gauge E 18.7 = .007064 E

Hub 280 S. gauge E 1.98 ✓ 1.99

585 " " E 4.13 ✓ 4.17

637.8 " " E 4.50 ✓ 4.54

733.25 " " E 5.18 ✓ 5.22

875.85 " " E 6.19 ✓ 6.24

1288.50 " " E 9.10 ✓ 9.18

1324.10 S. gauge E 9.35 to S. (1/6 Cor) 9.43

1800.4 " " " 12.72

2181.5 " " " 15.41

2648.2 " " " 18.70

checked Sep 3-1942 CURD



July 8-1938 Continued

12-40 PM. Still figuring

Dinner at 1-30 PM.

2-30 L. Jenkins Starts to rain  
Still an hour for rain to stop

3-PM at Cottages meet Harry  
A. Park and the two buyers

Each 100 foot tract

South Tract

Edward F. Ulrich 382

Arbor St St Paul

Dale 4150 - Ramsey Co

Gets to cottage and Boat Ho  
Has mortgage on the land

North Tract To

George C. Parks (Peoria Ill)

305 E Chart St Plainwell?

Mich

Allegan Co

(Lives in two or more places)

Gets to North cottage and Double  
Garage From

Harry A. Park and

his wife - See about easement

R. G. W. Mineral. Flowage, etc



87

12

1324.10  
 757.85  
 566.25

July 8-1938 Continued

PM, 733.25

Town 733.35 Ch E 5.18 set R.R. Spike  
 on line N-S- See Line

T over Corrected Hat 733.25  
 BS Non C " " 280 Run

South on true line 24.75 To

Hut To 758.40 Do 24.60

Town 758.40 So <sup>757.85</sup> Focus North  
 on line line Run

S 89°20'E 300-600-59.05=

540.95 To Red Flag set for  
 West Cor But Lats

Sine

Cor

Town

BS. N 89°20'W Run

S 70°E @ 51.50 R.R. Spike

0.50 R of Corner of

Cement SW Cor Garage

@ 75.40 R.R. Spike 0.40

So of SE Cor Garage

(35.10 R.R. Spike & N-S Run)

110.60 R.R. Spike

140.35 " " on top



Harry A. Park

88

<sup>13</sup>  
S 70° E Bet Lots 1-2

173.9 Hwt R.R. spike on  
Ent slope

Rail @ 540.95 Run

S 20° W 100 R.R. spike SW cor  
Lot 2

Quint at 7-20 AM







July 9-1938

15

Cald - up a 6-50 - Howard Gatchel  
and Vere Brown at 7-AM.

I figure corrections till 9.05

We may work at Seckel Plat

See Field Book No 238.

July 10-1938 Sunday

no work Martha and I to

Seckels - See Field Book 238



91

16

1324.10  
 1288.50  
 35.60

July 11-1938 Monday

Le Ver and Howard out  
for breakfast @ 7-am -

8-30 L.V. From Random Hub

1800.4 ch E 90° with  $\pi$ . 12.72set RR. spike and tall stake mkd  
True Line - Coro. Pg 81-85 $\pi$  over 1288.5 ch E 9.10 set RR. spike

on line line. ch to 1300 + 24.1 =

1324.10 set Hub then E 9.35 1.0

pt 35.60 A. of Connected but 1288.5

Set RR. spike

True St<sup>c</sup> Cor Bet 4-5-135-29

White Oak 12" S 20° 15' W 35.40

" " 6" S 73° 18' E 21.98

To flat spot a base Trained  
from line line for reads

5° 50' bath ends of needle - True Line.

Pull up spike and put in its place

2x35" boiler tube iron pipe in

Mound of dirt - 2x2x30" Oak stake

in top.

875.85 ch E by eye 6.19 set RR. spike

Tall stake mkd True Line - Coro"

4 30" Dead Popbeards 5 ft N + 3 ft W

John W. Cress



17

July 11-1938 continued.

check chain 24.6 (instead of "24.75")  
from stake 733.25 P<sub>9</sub> 78

At Hut 585 Ch E by eye 4.13 set  
R.R. spike and picket marked True Line

Drive to Resort Mr Ulrich tells me that  
We are to add 15 feet to the George C.  
Parks tract - but that I had better talk  
first with Mr. Park - we go ahead and  
add the 15 ft. From SW Cor Parks  
tract P<sub>9</sub> 89 Run N 20° E 100 Hut 107 Hut  
115 set 2x30" pipe boiler pipe behind  
hay stack of ~~SW~~ SW Cor Parks tract  
on W side old hay stack which is  
on line on the 115 foot line on  
N side of Parks tract

Offset on Hut 107 Focus sec B  
@ 90° S 70° E @ Hut in E road on  
offset line @ Hub on left on  
8 foot offset line  
Home to dinner

PM

I get Sechel's \$50 ch cashed at  
Piquet Deposit \$20 H.C.



93 July 11-1938 cont'd PUA 101.15  
3 PM back on ch work 92.55  
193.70

S 70° E 31.00 spike & road  
on 8 foot offset line.  
70.15 = 101.15 Spike under  
T on 8 ft offset line  
T over 101.15 ch 90° L 8.00 to spike  
on N Line Parks track from  
which we ch ~ 70° W 70.15 to  
spike in & road 8. ft ~ 20° E from  
random hub 31.

From offset Hub 101.15 ch S 70° E  
92.55 Hub on E slope of  
round top hill from which  
we chain ~ 20° E 8.0 to Hub  
on line ~ line 92.55 from  
Corrected Hub 101.15 set Hub  
193.70 E on line N Bdry Parks  
tract T over 193.70 BS on Hub  
101.15 and run S 70° E on line line  
193.7 + 51.40 = 245.10 to I.M.  
2 x 18" pipe driven flush  
with ground 2 ft west of water  
edge



19

Beg @ SW Cor George C Park tract  
 Cham S  $70^{\circ}$  E @ 35.05 Hub & Road  
 50.00 SW Cor Cement 51.5 Hub @ .5 R.  
 of SW Cor Garage 75.4 Hub 0.50 R. of  
 SE Cor Garage 110.50 - 140.30  
 173.85 - 195.45 - 228.25 Hubs  
 all Hubs = R.R. spikes

@ 240.75  $\pm$  N1 = 2x36" boiler tube  
 pipe - driven flush 3 ft west of  
 low pinhead 5 ft west of wall's edge  
 10-day This is the line bet  
 The George C Parks Tract and  
 The Edward F. Ulrich Tract

To get the South Line of  
 The Ulrich Tract

$\pi$  over Hat 173.85 E BS N  $70^{\circ}$  W  
 Turn 90' R. 100 ft set Hat on line & line  
 $\pi$  over 100 BS

From SW Cor Ulrich Tract ch S  $70^{\circ}$  E  
 31. Hub & Road 50 Hub Road Line  
 114 Hub 173.85 Hub under  $\pi$   
 197.3 Hub E slope 220.7 Hub  
 230.5 IM 2x36 on Side Hill  
 6 ft up & 6 ft West of Wall



95

20

July 11-1938 cont'd

= SE Cor Ulrich Tract

6:04 P.M.

Harry A. Park and Husband  
Gwendoline Park and wife

Owner 6-30 L.V. for home

Stop @ Peugeot

Pay Howard \$5. Uier \$5. Reed \$5

Supper at Jenkins 10¢ to Uier

Pays him up in full today

Lots 4-5- Sec 4-135-29



Harry A. Park

96

21

July 12-1938 Tues

Ure and Howard lay off to go to  
Brainerd - I will description

Mahlum Bros or and I promise  
to call at Round Lake this evening

David R. Palmer of  
1517 LaSalle Ave Mpls and  
Bill - - - something  
call

Mrs Kicker and Marvin Schultz  
Kicker call to rent a place





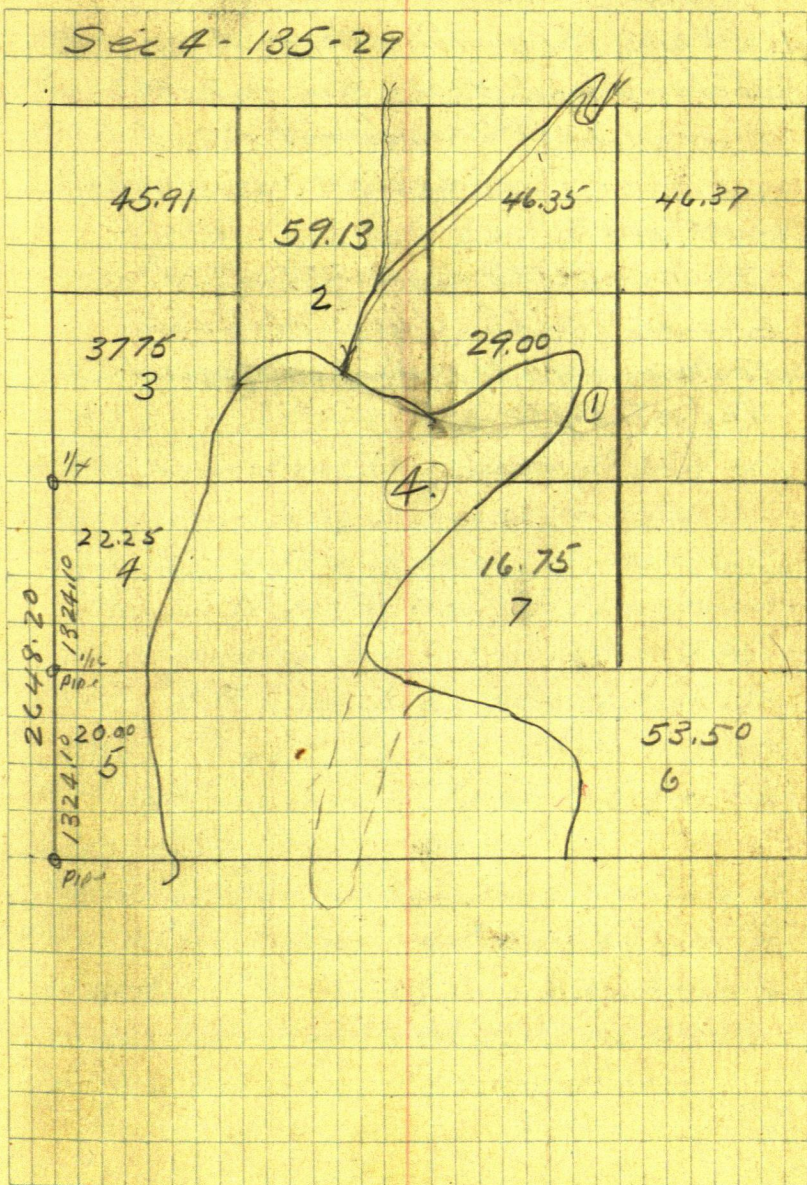


Harry A Parks

98

(23)

Sec 4-135-29





99

July 13-1938 24

Le Vere Brown and Howard  
Satchel are in Vere's car @ 7-am  
Howard eats breakfast each  
morning at home - Vere eats  
with us.

I re-write descriptions  
Leave it with Solus Nelson  
Farmers State Bank at Pequot  
See Book 230-238-



Deed

25

100

## George C. Parks - Tract

Harry A Park and Gwendoline Park  
husband and wife of Crow Wing Co  
Minn To George C. Parks of  
Plainwell Michigan

A part of Gov Lot 4 of Sec 4  
T135N R9 29W 5PM Cass Co Minn

Begin @ an iron pipe of the west  
shore of Upper Gull Lake at a pt  
477.63 feet North and 767.19 ft  
East from SW Cor of said Lot 4  
and running thence N  $70^{\circ}$  E W  
240.75 ft to a second iron pipe

thence N  $20^{\circ}$  E 115. ft to a third  
iron pipe: thence S  $70^{\circ}$  E 245.10  
ft to 4th iron pipe placed on the west  
shore of said lake thence Southly  
following said lake 115 feet or  
more to the place of beg

This land extends Easterly to  
the waters edge and contains  $\frac{65}{100}$  A  
about. The West line of said Lot  
4 is considered a true N-S  
line in this description

Subject however to the right  
-of-way of the present Over



101 Parks Deed

continued

lianeled roadway which  
comprises and passes over the  
Westerly 50 feet of said tract

Together with easement  
of a right-of-way for a roadway  
running from this land in  
a northerly direction to connect  
with the present public highway  
where the same now passes  
over and across the northerly  
portion of said Lot 4.

All subject to flowage rights  
of the United States government  
if any and subject to mineral  
reservations if any or of  
record.



Harry A  
Park

102

Ulrich

Deed

Same parties To Edward F. Ulrich  
of St Paul Min Pt Lot 4 Sec 4-135-29  
Corr Co Min Beg @ I pipe on W Shore  
upper half at pt 4 77.63 N <sup>and</sup> 767.19  
E from SW Cor Lot 4 Thence  
N 70° W 240.75 To 2nd iron pipe  
S 20° W 100. " 3<sup>rd</sup> " "  
S 70° E 230.50 " 4<sup>th</sup> " "

placed on W Shore of said lake  
thence northerly following said  
lake 100 ft or more to place of beg  
This land extends Ely to water  
edge contains <sup>about</sup> .55 of an acre

Nati: Bal of this deed  
Same as Parks tract as to  
Easement - Flowage etc.

Bill

\$95

Harry A Park & others

Nati: Rd by Farmers & Lab Bank Report



# Harry A. Park

## Second Survey

Aug 6-1938 Saturday

4 AM Claud Gordiner  
calls and says I'm in  
Pine River hospital

9 AM Julius Nelson call  
Carl Ryan I tell Nelson  
I can come to-day to  
Survey Park's 2nd tract

But I do not go on acct  
Eunice won't let Reed go  
and all the rest is gone  
Frank comes from Duluth 10:30 PM

aug 7-1938 Sunday

No work all day Frank  
Souther-Maitha & I M<sup>o</sup> Kinley  
Call- John I Babcock  
Co. W. Ft Snelling at PM, Bur  
7-30

Junior goes home with Reed &  
Eunice I'm in PR Hospital  
Maitha & I alone in kitchen



August 8-1938 Monday

Up @ 7-30 Coal Cloudy

Pay Howard \$2. Bal due him

\$5. L. V. Martha alone and @ 8-45 Pick up

Bob at Reed's home in Pegu

At Park Resort 9-30 Meet Mr. Olrich,  
Harry A Park and others Bob K.

We are to stake out 2 Tracts 100' x 150'

K over Hub 173.85 P 994 BS on So

Line. Ulrich Tract Turn 90° L

Hub line Turn 83° 20' L. OK

$$83^{\circ}20' = 6^{\circ}40' = 90^{\circ}00'$$

$$\begin{array}{r} \text{SIN } 1161 \\ \text{Cor } 99324 \text{ in } 100 = \frac{100.68}{100} + 50.34 = 151.02 \\ \text{Total } 11.69 \end{array}$$

From Hub under Turn 83° 20' L

@ 101.68 Hub @ 152.52 Hub

K over SW Cor 3rd Tract

(Buyer unknown) Focus N 20° E

315 ft on NW Cor Tract N-1 Turn

90° R Run S 70° E 100 ft from and

parallel to So line of Ulrich Tract

At 27 ft Hub & road @ 50 ft Hub

E Side of roadway @ 100-131-148

Hub @ 162.3 intersect Hub N-100.68

All hubs = R. R. Spitzer



105 August 8-1938 continued

Meet W.O. Urban and Emma B  
Urban husband and wife of Peoria  
Ill who are buying Tract N<sup>o</sup> 4  
which is the 50 ft strip.

They say: just address  
Peoria Ill and they will get  
any letters

Harry A Park inquires what  
the survey and description of  
these two tract will cost him  
and I tell him Twenty-five  
dollars which is O.K. with him

Arrive at 12-30 and drive  
home to Jenkins for dinner  
with Martha Too hot to go back  
for an hour or two Ernest calls  
PM

2PM Martha and I get \$15 Payroll  
Bank 3PM Bob and I get Buller-  
mill at Payroll 10% at 3.40

Xover 148 Continue S 70° E  
 $148 + 40.5 = 188.5$  Hub on side hill  
 $148 + 221.60$  set 2x36" pipe  
7ft from water



@ 148 - pull up Hub and set

2x14" pipe driven flush

$\pi$  over Hub 151.02 BS N 70° W on

SW Cor Tract N<sup>o</sup> 4 Cham

S 70° E @ 26.5 Hub in E Road 2 ft

N of E Galv @ 50 Hub Road limit

@ 100 Hub @ 156.5 Hub under  $\pi$

at Sta 151.02. @ 212.10 Hub @ 224.1

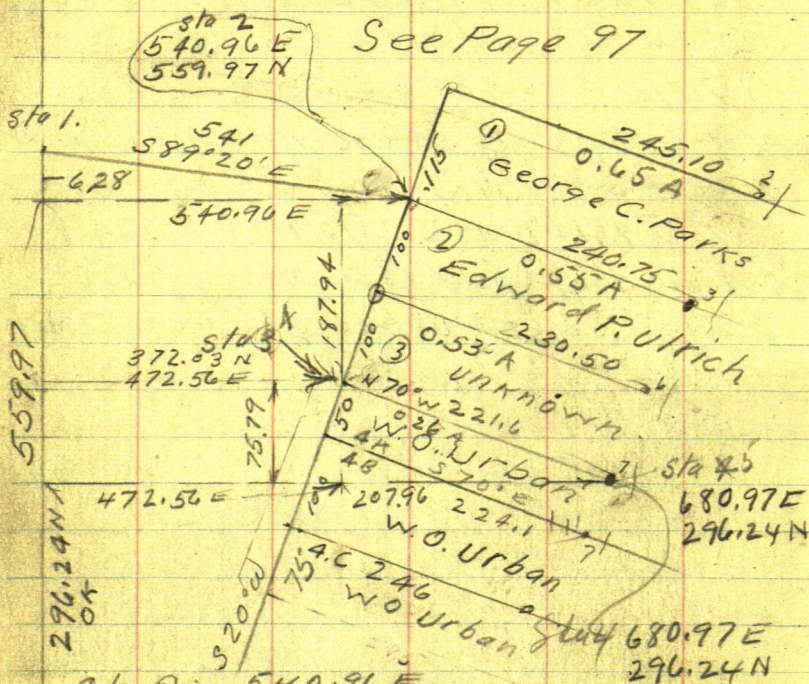
Set 2x36" pipe 7 ft West of wall

edge = SE Cor Urban 50 foot Tract



August 9-1938

See Page 97

Sta ② is 540.96 E  
559.97 NSta 3. 372.03 N  
472.56 ES 20° W 200 SINE 3420 X 200 = 68.40 W  
COS 93969 X 200 = 187.94 S

Sta 3 Run S 70° E 221.6 To Sta 4

SIN X 93969 X 221.6 = 208.23

COS 3420 X 221.6 = 75.79 S

Sta 4 = 296.24 N  
680.97 E



Aug 9-

all day at home in Jenkins



109

Up @ 6-30 light rain

I 10 - Martha-Johnnie and I  
in Jenkins

8-30 Bab and I to Jenkins

9-AM in Harry Park hands  
me a card "W.O. Urban and  
Emma B Urban"

Gurley  $\pi$  300' chi steel tape  
plumb-bob ch.

$\pi$  over SW Cor 50 ft slip Pg 107  
Continue West by S 20° W  
100 ft set flag

$\pi$  over Hub 156.5 BSN 70° W Run  
S 20° W 100 set Hub  $\pi$  over Hub 100  
BS on flag @ SW Cor of "New"  
150 ft slip and ch.

S 70° E on line so line  
Urban Treat

@ 50 Hub & old road @ 120 Hub

@ 156.5 Hub under  $\pi$  189.15

231.02 Hub 246 set 2x36" pipe

7 ft from water set in small  
pile of stone 5 six in over 5 four

inch stone. @ 156.5 set 2x14" pipe

Quit @ 10-45 AM.



Harry A. Park  
OK. Thursday

110

About Sept 1-1938

W.O. Urban 3<sup>rd</sup>

Tract = 225 Feet

10 AM - Ernest Guthrie and  
I Lv Jenkins: Harry Parks  
says Mr Urban wants an additional  
75 ft of lake shore

Beg @ SW Cor Tract N<sup>o</sup> 3, run  
N 70° W 10 ft then S 20° W 225 ft  
S 70° E @ 10 ft Hub @ 81.8 Hub in ~~old~~  
road @ 135.85 Hub @ 205.8 Hub  
under T @ 277.8 Hub 3 ft SE of  
7" scrub white Oak @ 293.3 Hub  
on bank @ 295.0 I M @ 304 ft  
8" green poplar stump leans NE  
on sharp brink 2 1/2 ft above  
water @ 305 waters edge

Quit @ 4-30 PM and drive  
to Nisswa Meet Chas Mohlum  
5 PM at Jenkins too late to go  
to walrus. Note: A Park's Resort  
meet R. C. King of Nisswa who is  
building Urban Cottage @ \$42.  
per week plus 10% on total cost of  
Cottage

Jahn W. Curo



/// O.K. Thursday

About Sept 1-1938 continued  
I tell Urban and Park that  
Urban should deed back  
to Park the 1<sup>st</sup> 150 Feet  
and Park should then deed  
Urban the total 225 feet  
They say O.K.



Sept 10-1938

1st Deed- (To be deeded back)  
 Harry A. Park and Gwendoline Park  
 husband and wife of Cass Co Minn To  
 W. O. Urban and Emma S. Urban  
 husband and wife of Peoria Ill

A part of Gov Lot 4 in Sec 4  
 T135N R9 29W 5TH PM Cass Co Minn  
 being a strip of land 150 feet wide  
 by about 240 ft in length des-  
 cribed as follows

Begin at an iron pipe on the west  
 shore of Upper Gull Lake at a point  
 296.24 feet North and 680.97 feet  
 East from the SW Cor of said Lot 4  
 and running thence N  $70^{\circ}$  W 221.6  
 ft to a 2nd iron pipe Thence S  $20^{\circ}$  W  
 150 ft to a 3rd iron pipe: thence S  $70^{\circ}$  E  
 246 ft to a 4th iron pipe placed on  
 the West shore of said lake thence  
 northerly following said lake 150  
 ft or more to the place of beg

Containing about .83 of an acre  
 The West line of said Lot 4 is  
 considered a line N and So  
 line in this description Over



continued  
 subject however to the right-of-  
 -way of the present traveled  
 roadway which comprises  
 and passes over the westerly  
 50 feet of the above tract

Together with easement  
 of a right-of-way for a roadway  
 running from this land in  
 a northerly direction to connect  
 with the present public  
 highway where the same now  
 passes over and across the  
 northerly portion of said  
 Lot 4.

All subject to flowage  
 rights of the United States  
 government and subject  
 also to mineral reservations  
 if any, as of record.

Note: The above is to be deeded  
 back to Park and Park is to  
 give a new deed for 225 ft as  
 shown on next page



## Urban Tract

## Deed or Contract

Sept 12<sup>th</sup>, 1938

Harry A. Park and Gwendoline  
 Park husband and wife of Cass  
 Co Minn To W. O. Urban and  
 Emma B. Urban husband and wife of  
 Peoria Ill

A part of Gov Lot 4 Sec 4  
 T135N R929W 5<sup>th</sup> PM Cass Co Minn  
 being a strip of land 225 feet  
 in width by about 263 feet in  
 length described as follows

Begin at an iron pipe on the west  
 shore of Upper Skull Lake at a point  
 296.24 ft N and 680.97 ft East  
 from the SW Cor of said Lot 4  
 and running thence N 70° W

221.6 to a 2<sup>nd</sup> iron pipe and continue  
 this same course 10. feet to a 3<sup>rd</sup>  
 iron pipe; thence S 20° W 225 ft  
 to a 4<sup>th</sup> iron pipe; thence S 70° E  
 295 feet to a 5<sup>th</sup> iron pipe placed  
 on the west shore of said lake  
 continued Over



continued

thence northerly following said lake 225 feet or more to the place of beg. The land herein conveyed extends easterly to the low water line of said lake and contains about 1.  $\frac{40}{100}$  acres

The West line of said Lot 4 is considered a line N and S line in this description

Subject however to the right-of-way of the present traveled roadway which comprises and passes over the westerly 50 feet of the above described tract

Together with easement of a right-of-way for a roadway running from this land in a northerly direction to connect with the present public highway where the same now passes over and across the northerly portion of said Lot 4. All subject to flowage rights of the United



continued

State's government and  
subject also to mineral  
reservations if any, as of  
record."

Bill Jenkins Sept 12-1938

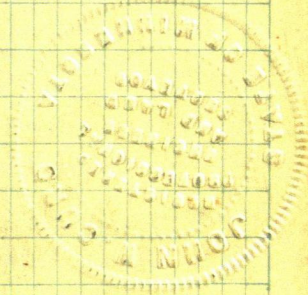
Harry A. Park and others

To John W. Curo, Dr

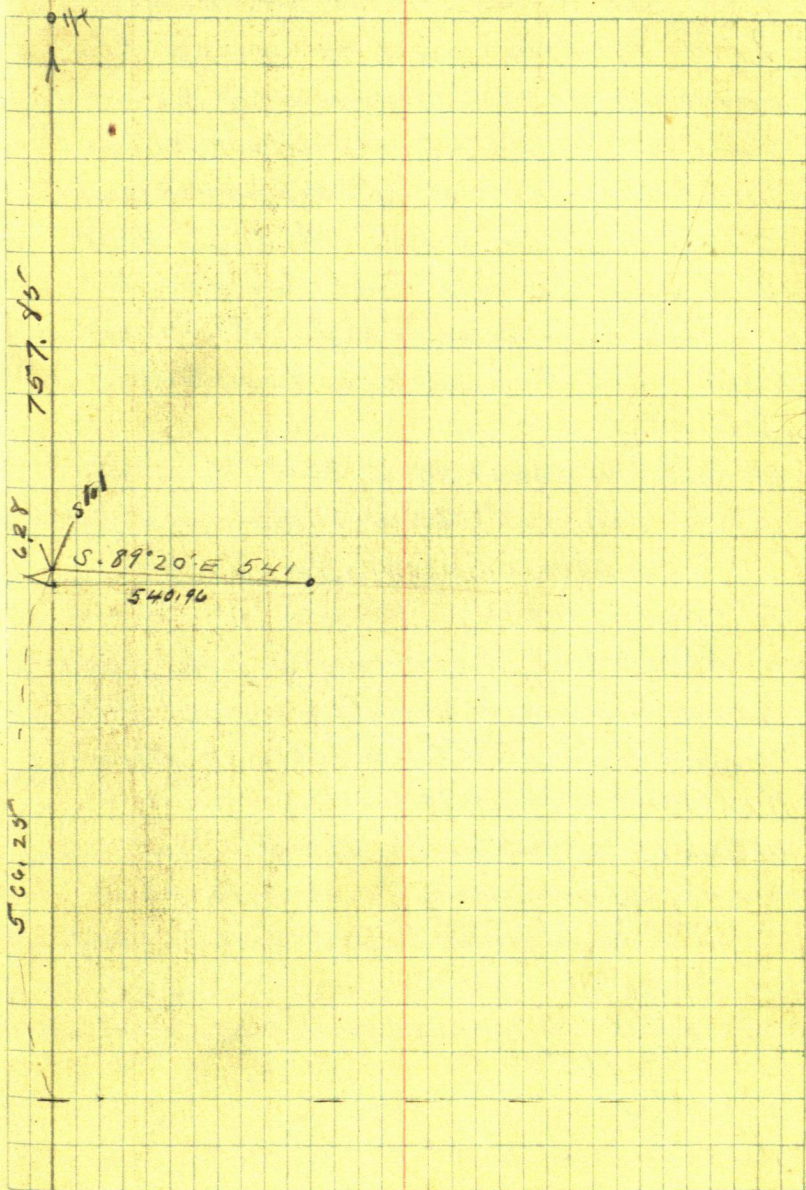
Engineer work and expense in  
survey and establishment of the W O  
Urban 225 foot tract. In Gov Lot 4  
sec 4-135-29 Including description  
of same Survey and description  
guaranteed accurate  
\$15.

Recd payment this \_\_\_\_\_ day of \_\_\_\_\_ 1938

John W. Curo  
Civil Engineer - Registered  
Public Land Surveyor " "  
Minn Reg 1428.









119

October 2-1938 Sunday

about 1 P.M. Martha and I drove to Park Resort. I find a new fence built on the West side and So side of the Urban Tract. The fence is over the line So I went from  $1\frac{1}{2}$  to  $1\frac{1}{2}$  foot too far So

Find my 2" iron pipe @ SW Cor Urban tract and hit it in Vig 12-21 P.M.

W. Oak 6" N about  $50^\circ$  W 82.85

" " 5 S "  $20^\circ$  W 11.85

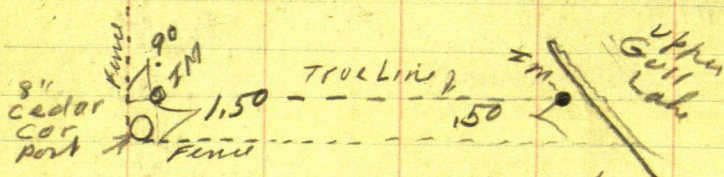
" " 25 above S about  $15^\circ$  W 27.55

To spat at base

At SE Cor Find my 2" pipe just hanging from undermining cut bank on the north - bottom exposed Red Oak 8 S about  $80^\circ$  W 31.70

W Oak 15 about South 38.80

Green W Oak Slump 5 SE 5.10 - 1 ft up  
So about  $75^\circ$  W " " about "  $75^\circ$  W 6 SW 3.20 To back



Harry Park at 12.50 and went his 80' line run



Oct 2-1938 Cont'd PM

Martha and I drive back to Jenkins then to Brainerd. Jay O'Brien and his wife and his car go with us to Shady Rest.

Oct 3-1938 Monday

Martha and I pick up Harold Hodge and @ 10-30 AM L. Jenkins

Drive to Park Resort and out to IN @ 5 to bet Sec 4-5-135-29. Can Co

Harold cuts out line line N while I figure

All eat lunch and @ 2-PM drive to Brainerd I call on Ryan and

Ch to Martha at McKinley's

By melons from Miller 85° N G

Back to Jenkins at dark

8-30 To 8:45 Mrs Schram & son talk with us at Lowson's

I'm still in St Paul. Martha & I alone in Jenkins

John W. Cuss





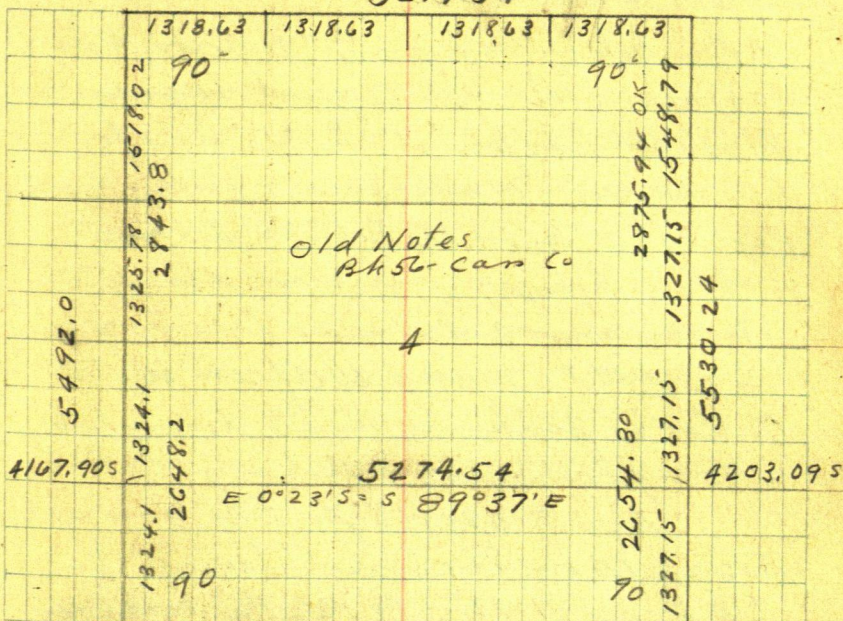


copied from P 124-Book 56 Cass Co  
 Oct 3-1938.  
 Figuring

135-29

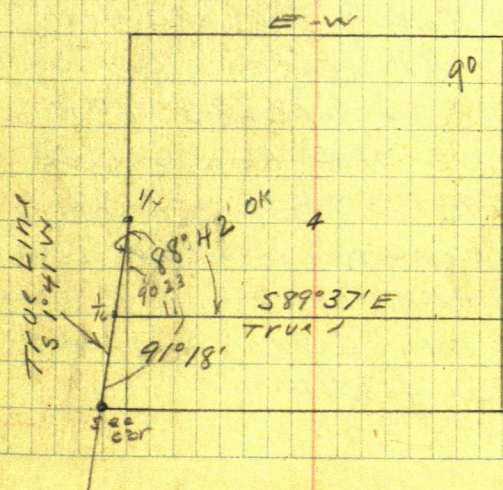
122

5274.54



$L. 006671 = 0^{\circ}23'$   
 5274.54 / 35.19

4203.09  
 4167.90  
 35.19





Oct 4-1938 TUES

AM. Get letter from J C Nelson Pres  
Farmers State Bk Pequot saying  
Mr Urban has paid the \$15 due for  
his Survey - Martha and I go to  
Pequot I draw the \$15 Mr Urban  
wants a change in his road description

I cannot get a man to help me

2 PM. I and Wilfred W.  
Miller & Jenkins - Meet Harry Pub  
who explains road change

Aloe  $\pi$  over S  $\frac{1}{16}$  2 M

Focus N. on Sec line: Linn

SE Angle  $91^{\circ}18'$  (Pg 122 this book) in  
Easterly along S  $\frac{1}{16}$

100-200-300-400 - 1st Hub 454.85

Hub & N S Road 500-600 Hub

All Hub on R.R. spikes

600 + 72.35 = 672.35 Hub

under  $\pi$  Var Reads  $6^{\circ}50'$

Ties to 672.35 Set on lip of

Bank 3 ft west of brink 15 W of water

4 ft 100 of 60 Edge Cut bank Reverse

Ties IM @ SE Cor Urban tract

bears N  $9^{\circ}W$  48.90



Ties 16672.35 Continued

W Oak 10' N  $79^{\circ}08'W$  72.12 To small  
deep spot 8 inches up

W Oak 6 S  $45^{\circ}48'W$  20.05 To small  
deep notch 7 inches above ground

Jack Pin 12" S  $22^{\circ}07'E$  58.50

To small deep notch 4 inches up

Nat'l. We did NOT forget  
to add the 6 inch shoulder  
on the 300 foot Chicago

Steel cap - almost new caps  
Var  $6^{\circ}50'$

At 672.35 we pull up the R.R.  
spike and set in its place a  
 $2\frac{1}{4} \times 30$  inch iron pipe driven  
within one inch of the ground

Over 454.85 in & along road the  
zm at SW Cor Urban tract bears  
N  $22^{\circ}43'W$  168.15

Using S  $1/16$  line as E-W  
for this line







127

JULY 31 - 1939 P.M. Cont'd of Jenkins

Sta 2 = 540.96 E Run S 20° W

Sta 2 - Run S 20° W 150 feet To Sta 6

SINE  $3420 \times 150 = 51.30$  WCOS  $93969 \times 150 = 140.95$  S

540.96 E = Sta 2

51.30 W

489.66 E = Sta 6

559.97 N Sta 2

140.95 S

419.02 N Sta 6

Sta 6 = 419.02 N

489.66 E

Run S 70° E 226 To Sta 7

SINE  $93969 \times 226 = 212.37$  ECOS  $3420 \times 226 = 77.29$  S

489.66 E = Sta 6

212.37 E

702.03 E

419.02 N Sta 6

77.29 S

341.73 N = Sta 7

Note: The "Unknown" 100 Feet bet  
Ulrich and Urban is to be split 50-50  
between them

Except: That Urban "50 ft" must be  
10 ft longer so as to fit each tract  
already monumented

Notemore: As they want only a  
description I will charge them

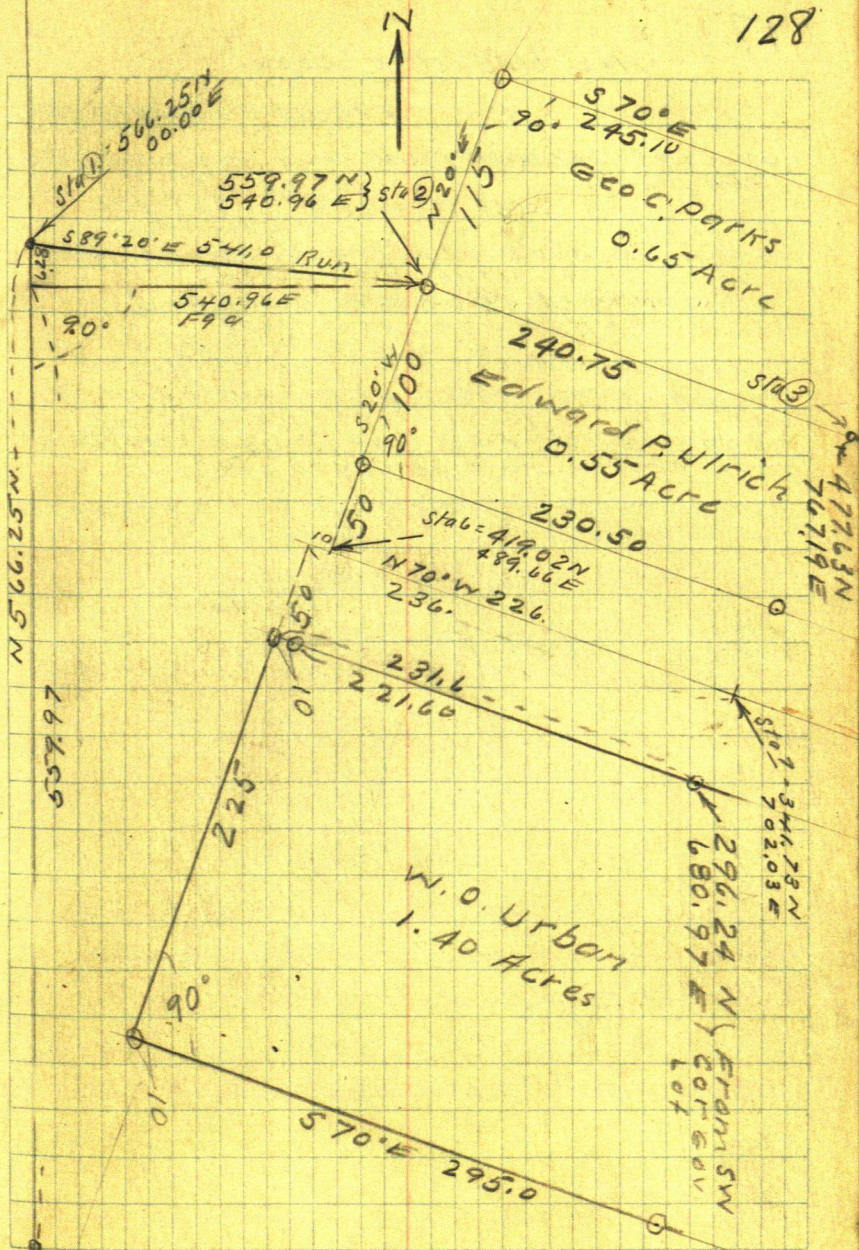
\$10. for the twin description even

tho one is 10 ft longer than the other

For Five bucks more I would  
have split it with a survey and placed  
iron pipe

John W. Curo







129

Nelson's letter copy:

Farmers State Bank 1939

Peguet Minn July 26<sup>th</sup>

JWCuro Jenkins Minn

Dear Jack:

Last August 9<sup>th</sup> 1938 you drew up a description for plot number 4 joining the Ulrich Tract. Mr Ulrich and Mr Urban want this divided Mr Urban gets the south half and Mr Ulrich gets the north half

draw up this description and forward it us so we may draw up the instrument for them you no doubt have a copy of this in your files but if not let us know and we will send you ours.

Your prompt attention will be appreciated in this matter

Signed

J. C Nelson  
President

(From  
Farmers State Bank)



Ulrich 50 Feet Deed 130

Harry A. Park and Gwendoline Park  
husband and wife of Cass Co Minn

- To

Edward F. Ulrich of St Paul, Minn

A part of Gov Lot 4 Sec 4

135-29 Cass Co Minn viz

Beq on W. Shore of Upper Gull  
Lake at a point



131

1

Sept 22 Urban 1939 Friday  
Wholesale Liquor Peoria Ill  
is buying from Park The bal  
of Gov Lot 4 - Sec 4 - 135-29 Lying  
So of this 1.4 Acres - Pg 26

'Augie' Larson Asst Cash Farmers  
State Bk Pequot gives me slip of paper  
showing what he wants a deed to

Sept 25-1939 Monday

LeVere D. Brown Company F  
3rd Infantry Ft Snelling Minn  
home in Jenkins on a 3 day pass  
helps me Harold and Babcock  
laid up in Jenkins - in bed

Veri and I Lv Jenkins 7-30  
AM. Ar @ 8 - Cold N Wind

Park still in bed

Intersect West Brady Urban  
Tract with So Line Lot 4 -

Drive 2 1/2 x 20 (or 24) inch pipe  
2 inches above ground This



91-18'  
179-60  
91-18  
88-42

132

Sept 25-1939 continued

(2)

Beg @ IM  $\frac{1}{16}$  @ SW Cor Gov Lot 4

Sec 4-135-29 @ Chan

East on True Line See Pg 122-123

@ 100-200-300 find old Huber RR spikes

300 under R Buff and Berger Transit

300 ft steel tape @ checks nearly  $\frac{1}{2}$  inch

long. O.K. use old Huber 300 + 29.4 =

329.4 intersect IM just driven

for SW Cor Urban New Tract

@ 300 Ties to Hat 300 E

White Oak tree 7 inches in diameter bears

N  $2^{\circ}50'E$  40.95 Feet / To n spot

W. O. 8 S  $73^{\circ}50'W$  82.29 / at base

Turned from true line

called for this "East & West"

Checking Angles

T over  $\frac{1}{16}$  IM @ SW Cor Lot 4 BS

N on True Line NE Angle of True Line is

$88^{\circ}42'$  ( $88^{\circ}41\frac{1}{2}'$ ) Pg 122 O.K.

$\frac{1}{16}$  Line Runs N  $88^{\circ}42'E$  using Work  
line of Lot 4 as a Meridian

T back on IM = SW Cor Urban New  
Tract Fours N  $88^{\circ}42'E$  on True line

Run N  $20^{\circ}E$  Roads N  $19^{\circ}56'E$  = 0.04' off



133

Harry A. Park

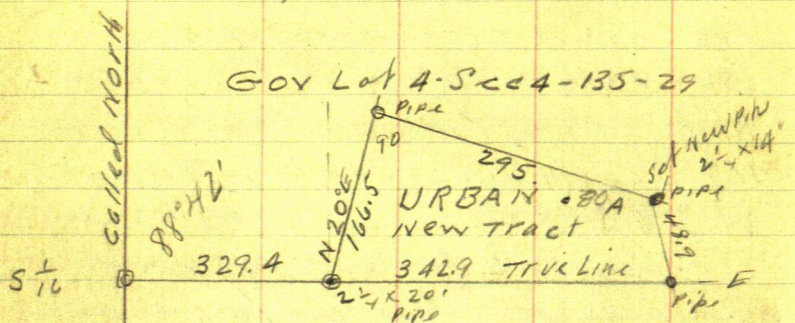
Sept 25-1939 <sup>(3)</sup> Cont'd.

Note: SW Cor Iron should go 0.30  
of a foot or 0.40 of a foot West 16 ft  
the angle but we let it go and

Chain N 20° E 166.5 To IM  
at SW Cor of present lot  
Then 342.9 E

329.4  
342.9  
672.3

See Page 126-128



Ties @ SW Cor Urban New Tract

ASH 16 N 40° E 29.85

" 554 1/2 x 14" E 15.80

" Turned from True Line E  
called "East" for these ties

At NE Cor this Tract - IM gone  
we check old B.T.S. on Page 119  
and set a new pipe 2 1/4 x 14" tight

against so edge of current wall

Quit @ 1-P.M. dinner at Jenkins

John W. Cunn



## Deed

Urban 8/10 of an acre Tract  
 Harry A Park and Gwendoline  
 Park husband and wife of Cass  
 Co Minn To

O W Urban and Emma B. Urban  
 husband and wife of Peoria Ill.

## Description

All th. tract or parcel of land  
 lying and being in the Co of  
 Cass & State of Minn viz

A part of Gov Lot 4 Sec 4 -135-  
 29 5th P.M.

Beg @ an iron pipe placed on the  
 So line of said Lot 4 at a pt  
 where same intersects the West  
 Bk of Upper Gull Lake thence  
 Wsterly along said so line  
 342.9 ft to a 2<sup>nd</sup> iron pipe  
 placed 329.4 ft Ely from SW Cor  
 of said Lot 4 thence N 20° E  
 166.5 ft to a 3<sup>rd</sup> iron pipe placed  
 at the SW Cor of the land known  
 as the Urban Tract

Over



135

## Deed- Continued

thence @  $90^{\circ}$  run  $S 70^{\circ} E$   
following th. to line of said  
Urban tract 295 ft to a 4th.  
iron pipe placed on the West  
bank of said lake

thence  $SE$  by along said Bank  
48.9 ft to place of beg

The land herein described  
excludes Easterly to the water's  
edge of said lake and con-  
tains Eighty Hundredths  
(.80) of an acre +-.

The West line of Lot 1 is con-  
sidered a line  $N + S$  line in this  
description. Subject however to  
the R-of-W of a roadway to pass  
over the Westerly 50 feet of above  
described land

Together with easement  
for right-of-way of a roadway  
running from this land in  
a northerly direction, to con-  
nect with the present public  
Highway where the same now  
passes over and across the  
northerly portion of said Lot 4



All subject to flowage rights  
of the United States of America  
and subject also to mineral and  
mineral rights if any as of record

Certified Description  
(Not to be written in the deed)

I John W Curo, hereby certify  
that I am a Civil Engineer  
and Land Surveyor in the  
State of Minnesota Registered  
and Bonded: That I surveyed  
and Monumented the above  
described land and drew  
the above description and  
that the same is correct

John W Curo Minn Reg<sup>1428</sup>

Bill

Harry A Park & others To John  
W Curo Dr Engr work and Exp  
in Survey & des of the Eight  
Tenths Ace Urban Tract  
in Lot 4 Sec 4 - 135-29

Surveyed Sept 25 - 1939 \$15

Recd pt 1939 John W Curo

Sent to FSBK Request 208-1939



137

C.D. Cannons 1255  
 Wellerley Ave St Paul  
 Who owns 40 East

S 70° E 92.65 & Co Run

Run N 65° E = 45° R

70711

115

115

353555

70711

70711

8131765

162,635<sup>2</sup>30

162,6353

70711

1626353

1626333

11384471

11384471

115001046983

Ch N 65° E 162.64

300.00

680

293.20

+33

Edward F. Ulrich and  
 Genevieve Ulrich Husband  
 and wife - yes: "Genevieve"  
 Sept 5-1942?



Road 33' wide  
west line

138

# HARRY A PARK

Aug 19-1940 Monday PM

2 PM Reed and I in my car on

Beg @ Im NW Cor Parks 115 ft at

N 20° E @ 110.6 & New NE Cor part of

new fence lies East 0.10 of foot

N 7° part. 6 ft tall leans SW wire pull

If straight 110.6 would be E of post

N 120 20° E @ 120 set 1X2X38" stake

Mkd West Bdry of 33 ft roadway

Easement

@ 200 same @ 300 set 1X1X72"

stake well driven in west edge

of flower bed 3 ft down in ground

Mkd West line of roadway Set by Curve

335.4 set RR Spike Hat in

E of Co road in partial Curve

Co Road bears N 62° E 50 ft and N 58° E

100 ft N 51° E 200 ft also

S 62° W 150 S 61° W 300 S 62° W 500

Spike in & driven deep. Out

at 315 Red flag on all stakes

81. T. Reed I will chg 815.

Park says he will see Dan

Delaney tomorrow

Nat. @ 194 line near  
E edge 6" B. Oak.

John W. Cune



139

(D)

## Harry A Park, Estate

Aug 1942 Rec letter from  
J C Nelson Farmers State Bank  
Piquet - to make survey - I call  
at Bank and drive on to

I call on Mr Park and talk  
with Edward

Babr Willis and I make  
some preliminary survey

About Aug 27 - 1942 I talk  
again with Ulrich and Mr.  
Park and tell them that I think  
I can have it ready by Tues  
or Wed. They say "Fine"

Babr and I cut line from  
NW 1/4 George C Parker tract  
N 70° W to Co Road

Sept 3 - 1942 Thurs I leave Geo  
Webster with Martha and Doris  
at Jenkins and come to  
Walker alone Work Thursday  
and Friday at St Ho trying  
to plat up the thing - Search  
Co Records etc.



Harry A. Park Estate  
Sept 4 1942

140

Sept 5-1942 I & Lu Walker - Pick up  
Geo Webster at Jenkins and  
drive to Nossua - Mrs Dan Pellet  
pays me \$15 bal in fuel - We  
then drive to Parker Resort.

Meet Ed Ulrich and Mrs Park  
who want a hurry rep job.

Must be finished by Tues AM.

Sept 8-

Back at Jenkins I pick up  
Roy Bryant and drive back  
to Park Resort Lc 3-30 PM

Using old Cass Co Standard  
field Book N= 56 - Page 94 and  
This Book N= 240 Page 81 we cut  
out N-S - See line we find Corrected  
Hut 875.85 also 585 so old. Hut  
from which we ch walk on line line

Hut 585.00 S = 739.10 N 17.76 To  
Set RR spike Hut 756.86 N

See Plat T over New Hut

756.86 N Focus so on line  
line and run S 70° E

92.65 ft to nail in E C  
road

984 1/2  
5 1/2



141

(2)

Sept 5 - 1942 continued

Town 92.65 BS N 70° W Run

N 65° E 162.64 ft to Nail Hel in

E Co Road Town 162.64 BS

N 65° W Run S 70° E 100-200

 $300 + 6.80 = 293.20$  Hit my all

2" iron pipe exactly - also saw

Co Im - 33 ft further on

"Good shot" I give Boy

\$1. in fuel - Back to Jenkins

Pick up Geo Webster and

Mattie and we come on to Walker

Sept 6 - 1942 Sunday - all go to  
Onguen -Sept 7<sup>th</sup> Labor day Geo takes

2.05 Bus back to NH

5 PM - I work on Park Land description

See Page 137 this book

Sept.

1942

Call off summy Urban given me

\$50 in fuel Csh



143 Lot 3 - Sec. 34 - 139 - 26

Mrs Busch Outing

Ed. C. Groth owns the  
S 800 ft of Gov't Lot 3 Sec 34-139-26  
their sister in law has built a house  
on their land and as they are  
going to give her a tract of land  
to take in her cabin

The tract will be something  
like this

commencing on the S line of  
Gov't Lot 3 - Sec 34 - 139 - 26  
run northwly to a point on the  
right of way of Highway # 6  
far enough North so that a line  
run parallel to the S line of Lot 3  
will run close to a light pole  
between her house and a garage  
said point on right of way to be  
the point of beginning thence  
East past light pole far enough  
to clear her ~~crop~~ by about 10 ft  
thence N 100 ft thence W to highway  
thence S to beg. with easement  
to go to the lake over Groth's land.



old notes book 232 and 240

book 232 page 18 and this book 240 pg. 5

Says

Tower  $\frac{1}{4}$  corner bet 34-35-137-26  
focuse West on Greens line & turn  
90° R run N 400 ft. to R.R. spike hub

Tower hub 400 Turn 90° L run West  
parallel to ~~E~~ randoms 812.80 hub

R.R. spike 31 ft W of old road @ 837  
E County Road @ 928.7 hub R.R.  
spike W brink of hill @ 1112.8 deep  
snow on sea wall 2 ft E of water

Snow too deep to set IM set hub on  
ice 300 ± out

checking the 400 ft strip

Tower 812.8 W 60 ft spike in stump  
seems to bear S 39° W 492.1 see page 4  
this book

S 39° W 492.1

Cosine  $77715 \times 492.1 = 382.43$

+ correction

17 83

400.26

being 0.26 wide OK L to hub 8128  
w where it is A

Tower 812.8 focus E on IM E & W  
assumed ran N 35° E 488.31



145

N  $36^{\circ}$  E 488.31

Comins  $81913^{\circ} \times 488.31 = 400$  OK

Tower 488:31 BS S  $35^{\circ}$  W on

hub 812.8 run East on True

N line of S 800 ft strip

East and down slope @ 72  $\frac{1}{2}$  old road

N 45 @ 134  $\frac{1}{2}$  Smokey Hollow Road

NW-SE @ 280 feet of slope

enter low land 300 min KK split

take in RR split @ about 140 E

@  $300 + 250 = 550 - 4 = 546$  pt for

IM, 2.5 ft W of old fence post line

no wire Tower 48831 on E shoulder

of State Road @ I.R. of Smokey Hollow  
road bears  $32^{\circ}$  E

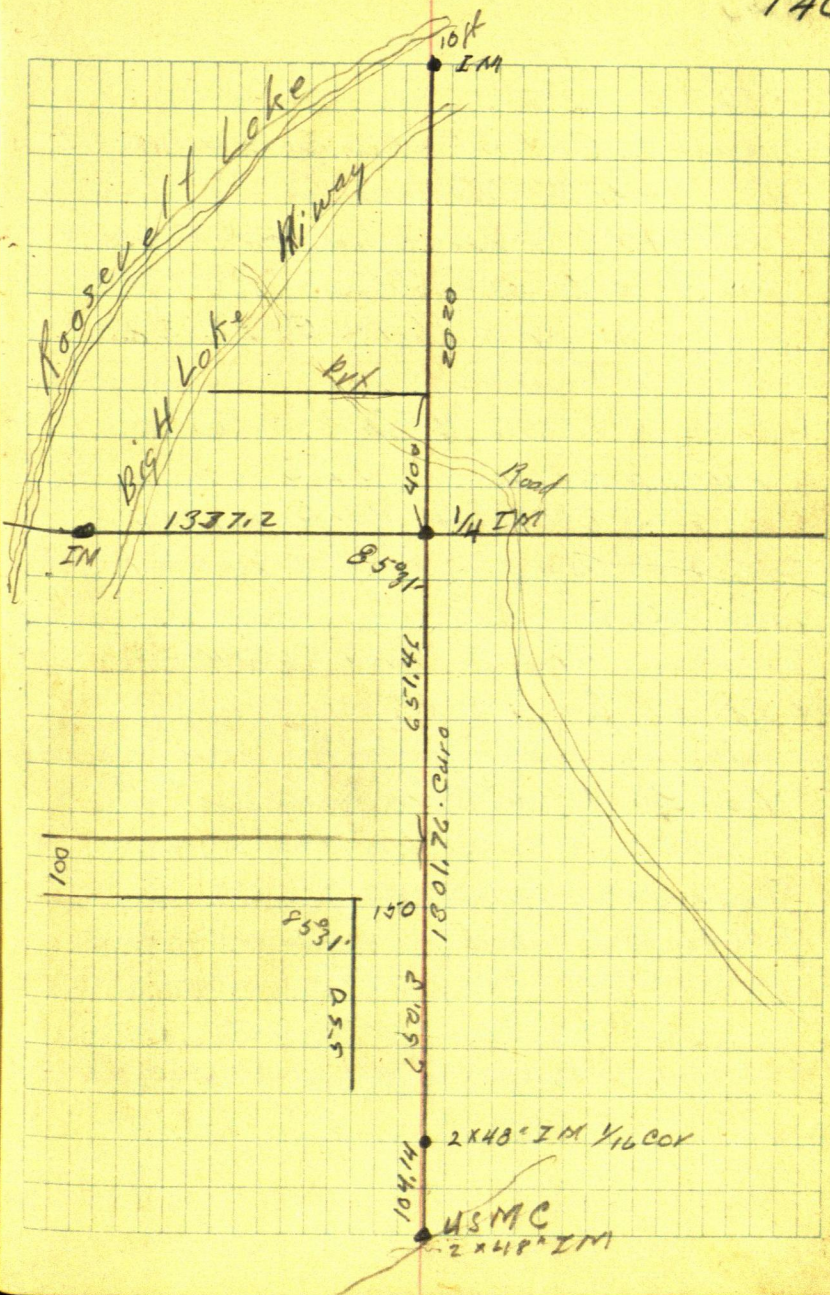
I.P. of old road N  $46^{\circ}30'$  E 107 ft

West from 812.8 (?)

51 hub RR split  $300 - 57.8 = 242.2$

IM 2 x 36" 10 ft from water







147

Oct. Sat (24) 1953

Sawyer & I & Walker @ 9:30  
drive to Obiting then to Gov't Lot 3  
Sec 34-139-26

- ① Tower 1 M on S line of said  
Lot 3 site W on another 1 M  
and run N  $19^{\circ}48'E$  280.20  
ft to 60' spike

Tower 280.2 BS S  $19^{\circ}48'W$  &  
run N  $61^{\circ}30'W$  92.3 to edge of 33  
ft Rdway. S  $61^{\circ}30'E$  72.7 extend  
this 1 ft to get by 15' inch Poplar  
now 73.7

Tower 73.7 Turn  $90^{\circ}$  run N.  
N  $28^{\circ}30'E$  100 ft

Tower 100 Turn  $90^{\circ}$  run W until  
N  $61^{\circ}30'W$  hit too many trees

Tower spike on Reef Way line  
92.3. W of spike 280.2

Site E on spike Turn  $90^{\circ}$  then  
back  $5^{\circ}30'$

$$\text{Sine } 0.95846 \times 100 = 9.58$$

$$\text{Cosine } 99.5396 \text{ into } 100 = 100.46$$



155  
40  
115

148

Lunch 60¢ by me

From IM on S line Lot 3 chain  
West @ 84. Wedge of ~~Iron~~ ~~Iron~~

+ 170 = 254 pin - d. = 253.4 hute

254 + 30 pt on tar + 30 pt 2 ft overtar

+ 153 ft. to IM on rear wall

SW Cor Lot 3

from hute 253.4 IM MC sets  
W  $1^{\circ}08'S$  215 ft.

fig.

From SE Corner Lot 3 to IM on Lakeshore  
is 1337.2 ft.

① IM under  $\pi$  is 469 ft E of M.C. on Lake  
= IM under  $\pi$  is 868.2 ft W of  $\frac{1}{4}^{\circ}$  SE Cor  
run N.  $19^{\circ}48'E$  280.2 1/2 Sta 3

Sine  $338738 \times 280.2 = 94.91$  E

Cosine  $940881 \times 280.2 = 263.63$  N

So.  $\frac{1}{4}$  SE Cor Lot 3 = sta ①

IM on S line lot 3 = 2

Sta 2 is 868.2 ft W 00 N

" 3 is 60 ft. spike = 873.29 W 9nd 263.63 N



149

N  $61^{\circ}30'W$  92.3 IM on E R of way line  
Sine  $878817 \times 92.3 = 81.11$  W  
Cosine  $477159 \times 92.3 = 44.04$  N  
954.40 West and 307.67 W from  
SE corner Gov't Lot 3 Sec. 34-139-26  
point of beginning

### Description

a tract or parcel of land situated  
in Gov't Lot 3 Section 34 Twp 139<sup>N</sup>  
Rge 26<sup>W</sup> of the 5<sup>th</sup> PM Cass Co. Minn.  
described as follows beg  
at an iron mon. placed on the  
Easterly right of way line of  
Highway No 6 placed at a point  
954.40 feet West and 307.67 feet  
North from the SE corner of  
said Lot 3 and running thence  
S  $61^{\circ}30'E$  166 feet to a second  
iron mon. thence N  $28^{\circ}30'E$  100  
feet to a third iron mon. thence  
N  $61^{\circ}30'W$  156.80 feet to a fourth  
iron mon on the Easterly right of  
way line of said Highway No 6  
thence S  $23^{\circ}W$  100.46 ft to place of



beginning the land here in described  
extends northwesterly to the E of said  
State Highway No 6 and  
contains  $45/100$  of an acre as  
near as may be. together with an  
perpetual easement for ingress and  
egress from State Highway No 6  
to Roosevelt Lake over the land  
lying in line with the above described  
tract

Subject to mineral rights and mineral  
reservation if any of record,



Ryan's Peaceful Shore  
151 Lot 48 & Outlot B.

Sept 10 - Don + I to Peaceful Shore  
Toner NE cor Lot 48. run westward  
along Northerly line of Lot 48 at 50 spikes  
@ 100 spikes - at 150 spikes

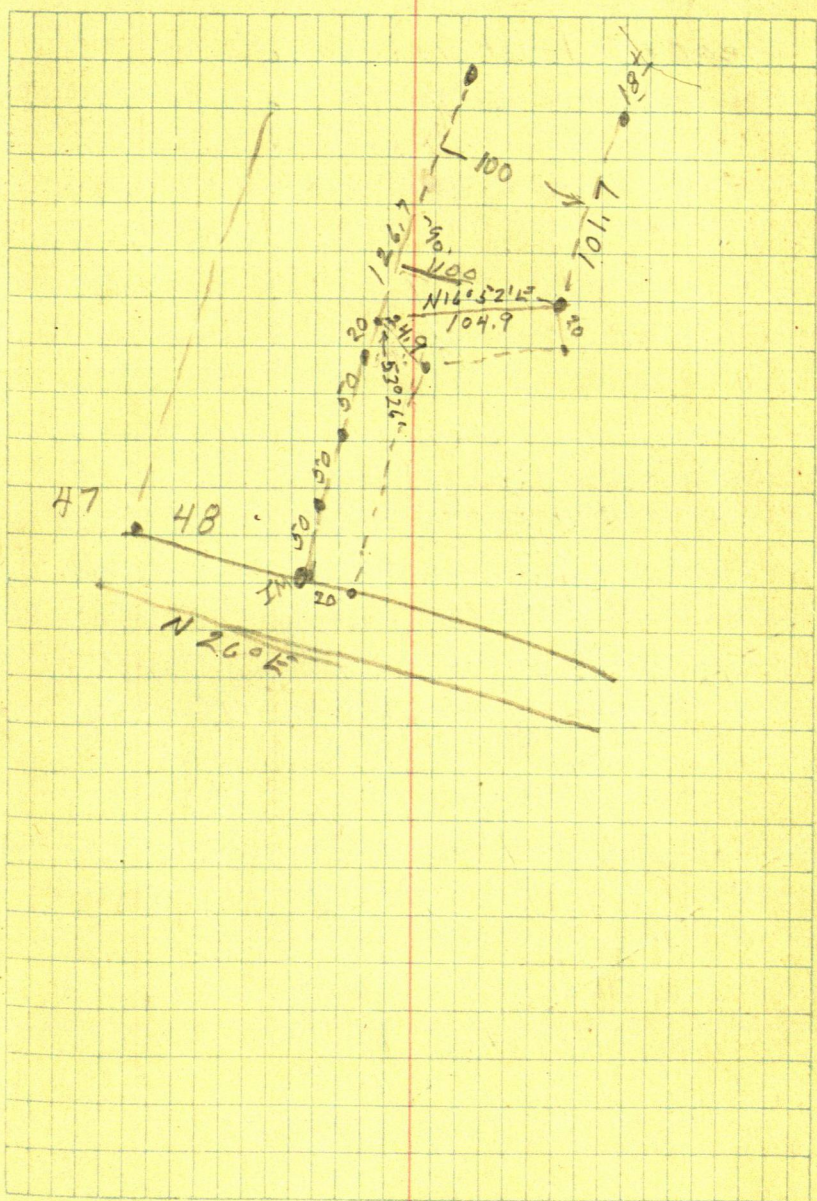
Sept. 11 - Don + I to Peaceful Shore  
Toner NE cor Lot 48 with S 26° W along  
Westward side of Woodland Drive or  
North Shore Lane the Northerly line  
of Lot 48 runs N 56° 16' W  
at 170 set spikes.

At still at NE cor lot 48 run N 26° E  
20 ft set spikes Northerly line of 20'  
roadway

Toner 170 with S 56° 16' E run  
N 16° 52' E along Easterly line of  
Tract 104.9 ft set spikes which is  
100 ft Northerly from Southerly line  
of Out Lot B.

from 104.9 run NW parallel to  
line between Outlot B and Lot 48  
and 100 ft from said line  
the line bet Out Lot B + Lot 48 is  
 $50 + 50 + 50 + 20 = 170 + 124.7$  to IM corner  
dist of S line of tract







153

Lot 48 and Out Lot B of Plat of  
Peaceful Shores N





Ivan Rethwill

154

Turn pt 20 ft N26°E and N56°16'W 100 ft.  
from NE cor Lot 48 being SW cor Tract 4  
Take Stads of bay

N67°47'E 183 N77°25'E 146

N40°30'E 123 N50°E 203

N35°30'E 200 N1°E 220

Move T to SE cor Tract 2

N20°E 112 N2°E 175 N13°15'W 210

N25°30'W 145

T still at SE cor Tract 2 go back and  
take Stads of sand point

N4°W 240 N2°20'E 240 N7°45'E 235

N6°13'E 215 N1°W 180



155

LAUGASON

PLEASANT PINES

90  
1.1886-37 86-36-45  
173-13-30

88.82

177-54 177-53-30  
355-47370.00  
.30  
369.7095-18-30 95-18-30  
190-37160.00  
7.30  
152.70

T@ A AS B

~~SE COR~~

1 35.30 58

SE COR CAB

130.00

2 48.45 70

NE "

1.21  
128.79

3 103-37 88

SW COR HU

140.00  
4.60

4 127-30 101

SE " "

135.40

5 159-20 103

E

320.00  
5.71

6 153-20 69

E

314.29

7 85- 58

E

330.00  
8.86

8 69- 86

E

321.14

9 68-10 143

E

480.00  
7.66

10 75 142

E

472.34

11 97 138

SW GR GAR

12 89 183

SE "

420.00  
3.81

13 96-15 190

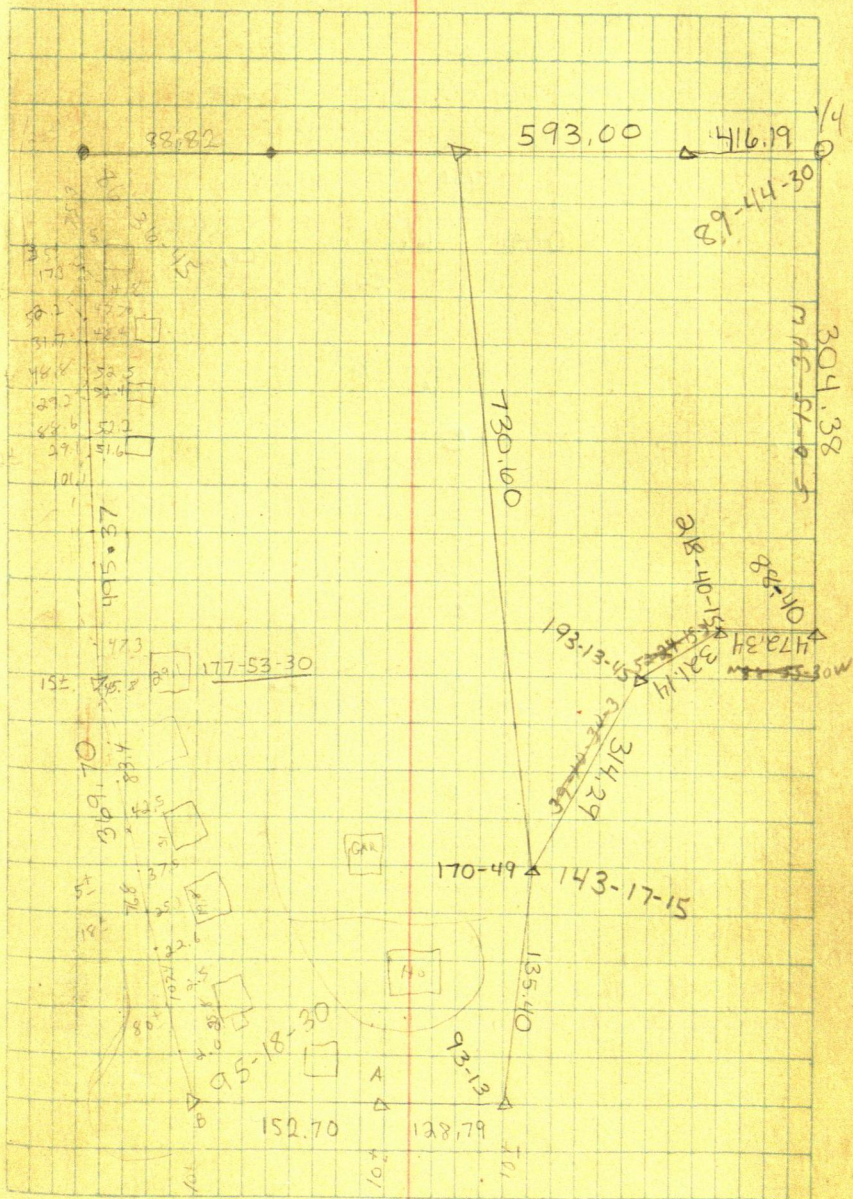
600.00  
7.0

416.19

740.00  
9.40  
730.60

593.0





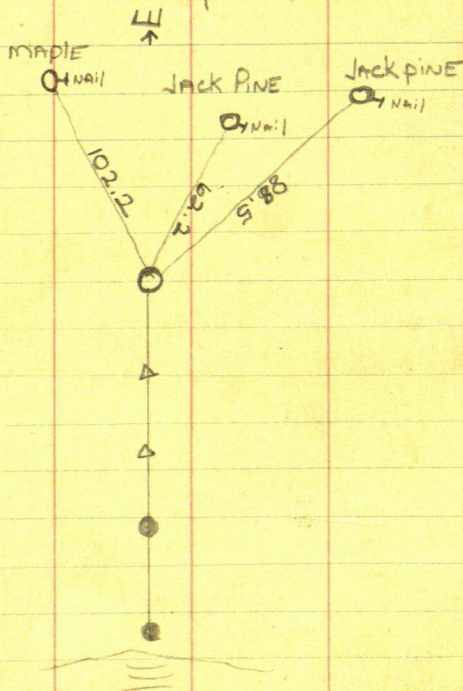


157

PLEASANT PINES  
Aug. 8, 1975

(ROW)

Tony + I Set  $\frac{1}{4}$  corner in  
Pleasant Lake Road. MARKING  
N line of LANGRSON PLAT





360  
77-20-30  
437-20-30

158

170-49

341-38

93-13

186-26

143-17

286-34-30

143-17-15

193-14

193-13-45

386-27-30

218-40

437-20-30

218-40-15

88-40

177-20

89-44

179-29

89-44-30



159

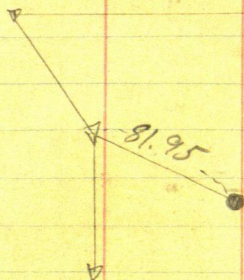
91-45-40  
781-31-20

90-45-40

N/4

90-45-40

N/4





44.40' 89 60  
16.54  
—  
3 06