

213.

THE HISTORY OF

Nº 13

WOW Nº 213

①  
INDEX

Time Pg 7-35- Hayes Survey

Maps Pg 6-8-9-11-19-23-

Hayes Plat 0 to 64

Herb Zettel Survey 65 to 72 139-26

McNaughton 73 to 84-114 to 131 134-29

Stimson-Robertson 85 to 98 Lillian G  
his wife

Whitaker 99 to 113 <sup>Sec. 18</sup> 137-27 & U.S. Notes

(2)

## Hayes Survey

Secs 2-3-134-29

James M. Hayes and Elisabeth Hayes his wife are to plat all of Gout Lat 6 - sec 2 and Gout lots 1 and 2 Sec 3 - T 134 R 29

Except the West end of Gout Lat 2, which is now platted on Gull Lake as "Best Place"

I offer to plat the land into 50 ft lots for \$150.

Hayes says he will pay me \$200. and that I can use his house now on the place, free but that he would like a plat showing the Masonic Club lands and would also like to have me hire his son Culver

I agree to pay Currier \$3. a day and board. Jan 18-1924

3

Jan 19-1924 Sat

Mr and Mrs J L Lewis at our place  
in Bremner Very Cold Fix my car  
\$43. Sam and Mary Ham come  
all stay over night

Jan 20-1924 <sup>SUNDAY</sup> - Ham's and Lewis's  
over Sunday with us in Bremner  
Very Cold

Jan 21-1924 Monday

Late Breakfast Ham & wife L @  
11.9 AM. - Alma Reed and I take  
Mr and Mrs Lewis L about noon  
Very Cold. Go to Lewis for late  
dinner PM. Lewis and I check  
Savoy Rec Book 12-  
Over night With Lewis  
Still Cold

Jan 22-1924 Tuesday

Lewis and I ck Babcock Savoy  
Dinner with Selene B & H  
Alma Reed and I home to  
Bed for night. Roads difficult

Jahn W Curo

4 Hayes Plot 3-134-29  
Jan 23-1924 Wed In Bed  
" 24 " Thurs " "  
" 25 " Friday

in PM. Alma-Reed Culver Hayes  
and I drive to Gull Lake Hayes  
Cottage and back to Bed  
I take 7 joints 6" pipe and elbow

Jan 26-1924 Sat In Bedroom

Jan 27-1924 Sunday  
Alma-Reed and I to  
Jenkins and back

Jan 28-1924 Monday  
I buy  $\frac{1}{2}$  joint of pipe  
PM

2. PM I take Culver Hayes and  
Reed Curo out to Hayes camp  
where they are to hunt wood  
and water for night then  
go get Alma- and we at  
8-30 to find Reed in bed.

All stay at Hayes cottage  
 $\frac{1}{2}$  day for Culver @ \$3 = \$1.50

Jahn W Curo

5

J M Hayer Survey Sec  
2-3-134-29

Jan 29-1924 Tuesday  
Culver Hayer - Reed Curro and  
I Cut wood. and run lines

Alma and I go to Jenkins for  
over night. Reed and Culver stay  
alone at camp  
= 1 day for Culver.

Jan 30-1924 Wed

Alma and I to Jenkins @  
10 am with Geo Newman  
Dinner at camp Culver cuts wood  
PM.

Newman - Hayer - Reed and I work  
on Survey Beg @ NE Cor Lot 1 Bkk  
1- Hayer Plat of "The Best Place" Ch.  
East on line Twp Line 3-6-9-12-15-  
18- 2100. + 41.3 = 2141.3 Cor T.

Sec 2-3-34-35 T134-135N  
R29W Culver and I ch perfect  
300' steel tape and PB.

Fred Maite ("Mayor") comes along  
Eats dinner with us. Newman  
Cuts line alone.

John W Curro

2141 - 2 Town Lines



Sine	10221X	40.21 =	4.11 OK
cosin	99476X	40.21 =	40.00 OK
Sine	10221X	30.16 =	3.08
cos	99476X	30.16 =	30.00

# Time Sheet Working For John W Curo

1924 Jan

25 26 27

SUN

28 29

30 31

Feb 1

2 3

SUN

10 12

13 14

15 17

19 20 21

J W Curo

Reed Curo

Alma Curo

Cullen Hayes

Geo Newman

Fred Mair

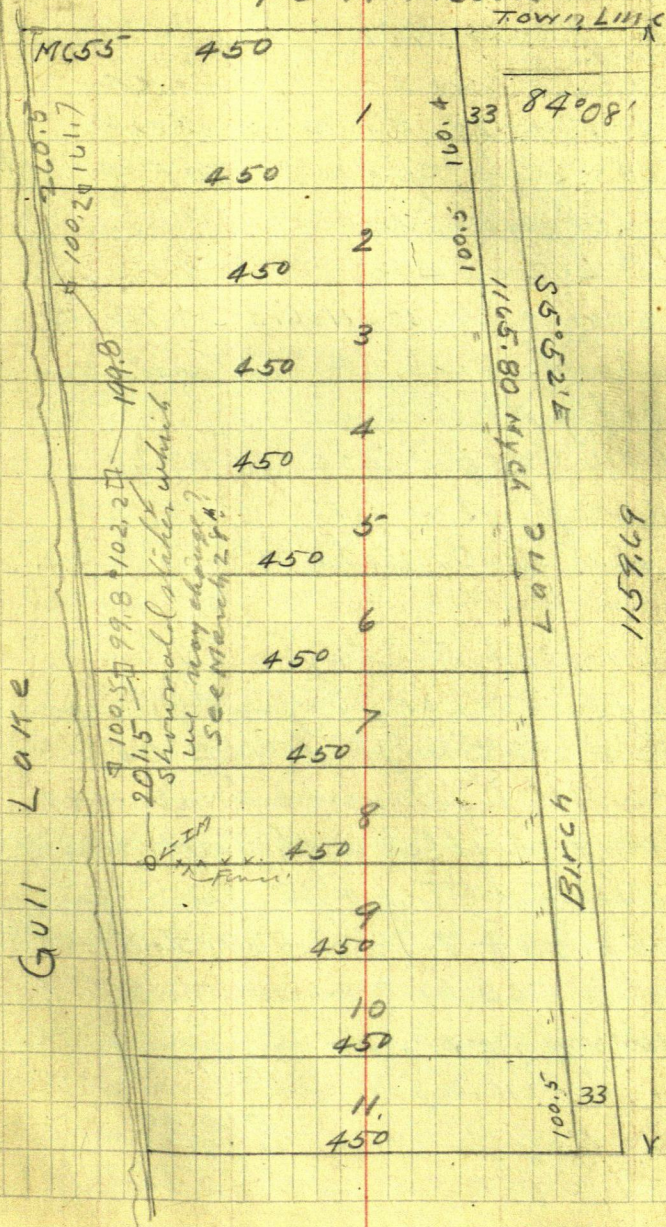
9	0	$\frac{1}{2}$ PM	1	1	1	0	0	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ AM	$\frac{1}{2}$ PM	$\frac{1}{2}$ PM	6 PM	-
?	0	$\frac{1}{2}$	1	1	1	0	0	"	"	"	"	"	2 PM	-
?	0	$\frac{1}{2}$ PM	1	1	1	0	0	1	1	1	0	1	1	-
?	0	$\frac{1}{2}$ PM	1	1	1	$\frac{1}{2}$ AM	0	$\frac{1}{2}$ PM	1	$\frac{1}{2}$ AM	$\frac{1}{2}$ PM	$\frac{1}{2}$ PM	4 PM	-
2	0	-	-	1	1	1	0	0	-	-	0	-	4 PM	-
	0						0	0	-	-	$\frac{1}{2}$ PM	0	-	-

= 44 8 1/2



The Best Place  
Gull Lake  
Crow Wing Co Minnesota

9



Jan 31-1924 Thurs

Quis-Hoyer-Newman Cat Line  
South on line line bet Secs2-3-134-29 S  $1^{\circ}20'W$  about

33.003 slake Top of hill. 120 Foot hill

155. bog NE-SW.

390 S-L bog E-W

600-900- + 266.3 = 1166.3 S = 1166-S

4x8 Birch Cross (+) in side on

top set by Knudson for

NW Cor bet 2-3-134-29

I. accept it as O.K. @ 1199.50 S  
my old "1200" slake

Feb 1-1924 Friday

Beg @ NW Cor Hayes Plat run  
S  $5^{\circ}52'E$  562.60 ft to NE Cor

Lot 6. Blk 1. from which we run

East parallel with Town Line

Intersect True E line sec 3.

@ 552.76 + 7.80 = 560.56 S @  $1^{\circ}20'$ 

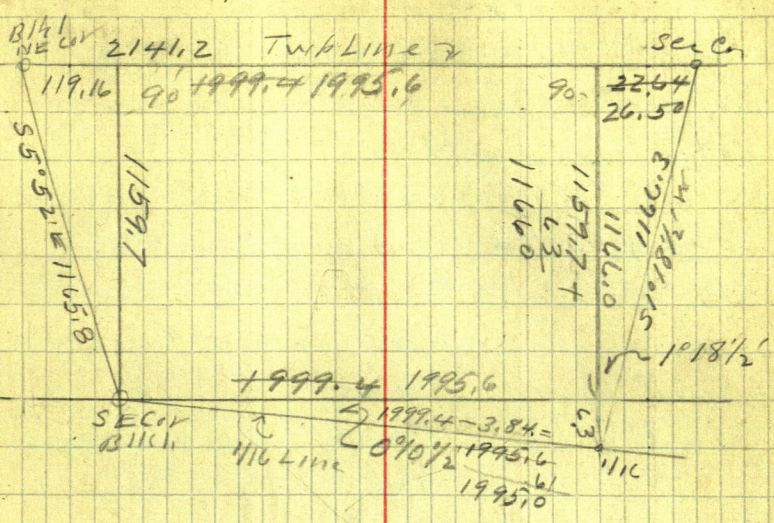
about = 560.40 True south

Figuring Try S  $1^{\circ}20'W$ Sine  $0.2327 \times 1166.3 = 1165.99$  Truss.  
Cosine  $99973 \times 1166.3 =$ 

$$\begin{array}{r} 1166.0 \\ 1159.7 \\ \hline 6.3 \end{array}$$

$$\begin{array}{r} 560.40 \\ 559.65 \\ \hline 0.75 \text{ Too far S.} \end{array}$$

1999.4) 6.3 = .00315 = 0.11'



Feb 2-1924 Sat

Calver Hoyer - Geo Newman and I cut timber

PM

Calver quits at noon and goes home to Brainerd after dinner

Walking in

Geo Newman Reed and I cut wood till dark

Supper at cabin

Alma Reed and I take Newman home to Jackson and stay with Wesly over night

John W Reed

2-3-134-29

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Feb 3-1924 Sunday

Alma Reed and I stay at Jenkins  
till 4. PM then drive to Hager  
Cottage on Bull Lake

Feb 4-1924 Monday at Cottage

"	5	"	Tues	"	"
"	6	"	Wed	"	"
"	7	"	Thurs	"	"
"	8	"	Friday	at	Cottage
"	9	"	Sat	"	"
"	10	"	Sun	"	"
"	11	"	Mon	"	"
"	12	"	Tuesday	"	"

Feb 12-1924 Tuesday

Culver Hager walks out  
from Brainerd at 10-30 AM  
PM

He helps me in PM on survey  
Beg apt 296.6 N of IM @ SE  
Cor Lot 11. Blk 1. original Plat cut  
line East - Parallel with Town  
Line. @ 33.20 East 60° <sup>100'</sup> spike and  
red patch for E side of Birch

$$1^{\circ}08' \text{ about } \tan = .204 \times 30.2 = 0.76 + 3.08 =$$

0.76	1999.40
3.08	384
3.84	1995.56

$$1/66 - 26.50 = .002273 = 1^{\circ}18'30''$$

Lane.  $\pi$  over 33.20 Take Topog. viz  
Brink of hill 35' E

" " " N 32° E 50'

" " " N 15° E 80'

" " " N 18° E 140'

" " " N 32° 19' E 227 To brush stake

Run N 64° 30' E @ 140 feet of hill end of  
revenue @ 184 paper pale in pt of  
meadow - foot of hill 20' L  
and 40' R.

$\pi$  still @ Hat 33.20 Brink of hill

S 60° E 75' //

From 33.20 run E along line

100. stake @ 150 E Brink of hill 30' S

200 stake W Brink of hill 253.10 E

Hat 270 E Brink of hill Point Run

N 25 ft @ 300 E stake foot of hill

310 cut marsh N-S.

14

Hayes

Feb 13<sup>th</sup> 1924 Wed

Culver Hayes and I Lr Cottage

@ 9.15 AM From Hub 33.20

N 32° 19' E 227.16 birch pole on  
brink of hill  $\pi$  over 227

Brink of hill bears N 62° 30' E 150'

From which: Foot of hill Lies R. 60' and  
edge of marsh 30 ft further $\pi$  @ 227 Foot of hill S 65° E 80' - which  
is 30 ft from edge of solid <sup>open</sup> swamp $\pi$  over Hub 253.10 E which is  
296.60 ft N and  $33.20 + 253.10 = 286.30$  ft  
E of SE Cor L.H. Bld.

Top of Hill S 5° E 60' ft. S 30° E 30

" " S 2° E 140 " S 10° E 180

Taking Foot of hill and marsh

N 30° W 65' Foot of hill - 90 to Marsh

N 18° W 65 " " " 88 " "

North 63 " " " 96 " "

N 22° E 63 " " " 121 " "

N 50° E 60 " " " 102 " "

E or V 60 " " " 80 " "

S 50° E 75 " " " 100 " "

S 26° E 137 " " Marsh 30' L Brink 60' R

S 26° E 190 " " " 40' L Brink 55' R

Note: L. H. Bld. lies N 10° E 75 ft

Feb 13<sup>th</sup> 1924 Continued

244  
117  
127

135

From Hub 253.10 E Continue East

300 stake 400-500 sth in marsh 600 sth  
on line in marsh over which I set  
transit and take East edge of Marsh  
Note:

In taking this marsh Remember  
that Hub 253.10" also this Hub 600"  
is N 5° 52' W Thence East of SEC of  
of "Lot 11"

T over Hub 600 = 633.2. E of Lot 8.

E 55° W Edge of marsh @ 95 ft front of  
hill: @ 127 first raise of hill and @  
244. E bench of hill

S 62° E @ 35 marsh 75 Foot 150 bench

S 43° E @ 50 marsh 85 Foot - 157 bench Hill

S 32° E @ 50 " 90 " 186 " "

PM Continue

S 15° E @ 123 Foot Hill - Sup 20 ft out R.

@ 160 Foot of hill 15' R. Sup 30 ft out Top 40' L

@ 206 Foot of hill 30' R Sup 30' further out  
Top of hill 40 to 60' L.

T still @ stake "600" run in boy

N 51° E @ 100 edge of marsh 30' R Foot 53' R

First Raise 100' R Top of hill 157 R

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2-3-134-29

Feb 13<sup>th</sup> 1924 Continued

Continue N 51° E @ 200 Edge of swamp  
20' R. Foot of hill 40' R. First bench  
110 R Top of hill 150' R.

Continue N 51° E @ 300 Foot of  
hill: Swamp 25' L. Top of hill 90' R.

Continue East 700-800-900 slake  
915.6 red spike on random line  
Fred Maire comes along and we  
Go Back To S.E. Cor L & H

run N 5° 52' W 30.2 ft thence East  
0° 10½' S. 33.2. set red spike for Blk  
Co of new plat from which we  
run 300 East where we set benchmark

π @ 300. E Top of Hill N 35° W 75 ft

Top of Hill East 10. ft Top of Hill  
S 60° E 50 ft. Top of Hill S 30° E 50'  
Top of hill South 100 ft

Foot of Hill N 42° E 80 ft Mark 110.

" " " East 110. Mark 150 ft N-S

East edge mark 240 <sup>NE-SW</sup> East 280

15 foot of hill on E side of mark  
600 slake - @ 677 First rise of Hill

732 N and SW @ 732 Top of hill  
NW and SW. Note: Marking slides 40'S

On West side Mark runs 30' N and 35' S.

@ 90° to line. Alma and I take in show  
at Benchmark.

Feb 14<sup>th</sup> 1924. Thursday

Culver Hoyer and J. Beg @ SEC.  
 Lot 5 Bk 1. orig plat run East 33.2 to real  
 spike set for new Bk Cor (SW cor of Bk 1)  
 marked 0.0. from which we chain on run  
 East on N side of 40 ft street -

100-200-300. stake 304.00 Hub Top of hill  
 side hill bench? 40' R

@ 340 East bench. 400 stake

Top of hill 65' L - Bottom 40' R. - Swp 75' R

@ 450 E. - base 15' R. Bench 85' L. Marsh 40' R.

@ 500 E. Stake. Base 10' R. Swp 40' R <sup>General slope SE on the left.</sup>

Note: From 525 to 625 Low point of land  
 slopes SE from top of hill 150' NW.

@ 600. stake on low point. Swp 40' R.

@ 650 enter swp NW-S. 690 old well L.

700 stake L. swp NW-S 80° E - Base 30' L

Note: Point of swp runs 30' NW

Low top of hill NW 350 ft?

From 675 E reverse runs 100' NW then N.

At 800. stake at base of hill. Swp 30' R

First raise 60' L. Top 150' L

At 850 Base 30' R. E Pt of Swp 65' R. Top 75' L.

900 stake side hill. General base 50' R.

Top 100' L.

1000 stake 1025 Hill runs NW-SW.

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## HAYES PLAT

Feb 14-1924 Continued

1070.60 Hat on Flat top 1100-1200 ft.

Note: at Sta 800. Culver Hayes  
drops Liament - bends standards and  
sets same W & L. E. Gurley Troy  
NY. No 12503.

11. 0'clock AM. we go to cottage  
for dinner. Culver cuts wood till noon  
PM

Culver burns brush for Fred Maine  
who started work this morning cutting  
out Birch Lane and other plots for  
Jim Hayes.

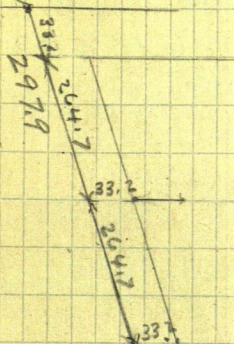
I go to Jenkins to get my other Hardy  
Liament and 300' chain. Alma and Ned  
go along. At 4-30 PM. Find C L Hill  
and his wife from Huntersville. PO.  
via Hubbard. Lillian and Leonard?  
Keep house for them: they go home 6-30  
We stay for supper and come back home  
@ 10 PM. Culver gets her own supper  
My breakfast froze up of running water  
in road of hot day. Cold as hell  
after dark.

Feb 15-1924 Friday

Culver helps Fred burn brush in AM.

See Pg 6-8-9-11-

NECOR Lot 11, Bk 1.



33.2  
264.7  
264.7  
562.6

562.6  
33.2  
2 529.4  
264.7  
33.2  
297.9

PM

Culver Hoyer and Fred Maire help  
Reed and I cut line East thro N $\frac{1}{2}$   
of new Plat. Quit at 4PM and cut  
wood till 5-40. Fred takes dinner  
and supper with us and goes home at  
10-PM.

20

Hayer

Feb 16-1924 Sat

Culver turns brush for Fred Maine  
in am and in pm they go to Bud  
Fred comes back and takes Reed  
to get milk at Bentley's 2 Qts @ 10¢  
= 20¢ p.d.

Alma, Reed and I all day at Hayer  
Cottage

Feb 17-1924 Sunday

Alma, Reed and I all day at cottage

Feb 18-1924 Monday

Culver comes out from town in am  
Fred cuts brush for Hayer Culver  
helps him some storming all day  
Reed and I go with Fred to Bentley's  
for milk 2 Qts 20¢ p.d. Home @ 10 pm.  
Reed helps Rordin on ice

Feb 19-1924 Tuesday

Still storming. All day up in am  
Reed helps Winfred Rordin packing  
Culver and I work from 2-10 PM  
till 6.00 PM. Storm all day  
4 hrs pm.

## Feb 19-1924 Continued

$$1^{\circ}18\frac{1}{2}' \sin 02284 \times 559.80 = 12.79 \text{ OK.}$$

$$1^{\circ}18\frac{1}{2}' \cos 99974 \times 559.80 = 559.65 \text{ OK}$$

$$1^{\circ}18\frac{1}{2}' \sin 02284 \times 33.01 = 0.75 \text{ OK}$$

$$1^{\circ}18\frac{1}{2}' \cos 99974 \times 33.01 = 33.00 \text{ OK}$$

$$1^{\circ}18\frac{1}{2}' \sin 02284 \times 263.39 = 6.02 \text{ OK}$$

$$1^{\circ}18\frac{1}{2}' \cos 99974 \times 263.39 = 263.32$$

$$1^{\circ}18\frac{1}{2}' \sin 02284 \times 263.39 = 6.02$$

$$1^{\circ}18\frac{1}{2}' \cos 99974 \times 263.39 = 263.32$$

$$1^{\circ}18\frac{1}{2}' \sin 02284 \times 40.01 = 0.91$$

$$1^{\circ}18\frac{1}{2}' \cos 99974 \times 40.01 = 40.00$$

$$1^{\circ}18\frac{1}{2}' \sin 02284 \times 265.07 = 6.05$$

$$1^{\circ}18\frac{1}{2}' \cos 99974 \times 265.07 = 265.00$$

$$1^{\circ}18\frac{1}{2}' \sin 02284 \times 265.07 = 6.05$$

$$1^{\circ}18\frac{1}{2}' \cos 99974 \times 265.07 = 265.00$$

$$1^{\circ}18\frac{1}{2}' \sin 02284 \times$$

$$1^{\circ}18\frac{1}{2}' \cos 99974 \times$$

5°52'

$$\sin 10221 \times$$

$$\cos 99476 \times 33.174 = 33.00$$

$$\sin$$

$$\cos 99476 \times 20.105 = 20.00$$

$$\sin$$

$$\cos 99476 \times 254.654 = 253.32$$

22 Hayer 134-29  
Feb 19-1924 Continued

Culver and I place stake 296.40  
So of NE Cor Sec 3-134-29 on line  
See line then rake in line line  
E and W thro center of North half  
of new plat  $\pi$  @ 296.40 So in  
marsh lake marsh

N 17° E 163 L<sup>u</sup> marsh - 203 Foot of Hill  
Course - L<sup>u</sup> Bog <sup>Foot of Hill</sup> <sup>First Top of Hill</sup> <sup>Rake Hill</sup>

N 17° E	163	-	203	
North	140		170	
N 17° W	100	140	190	240
N 32° W	87	123	170	230
N 50° W	83	118	165	211
N 67° W	85	123	173	260
West	100	140	210	257
S 28° W	117	166	200	310
S 45° W	130	180	Low Revene runs SW	
S 23° W	110	170	Low Revene RUNS SW	
South	87	130		
S 34° E	95	50' R		
S 53° E	137	40' R		
S 67° E	181	40' R	Note 181 is big stump and pole	
West	@ 270	201 W	Hub on line line	

2-3-134-29  
Hayer Plat Best Place

23

0.00	0.00
33.01	33.00 S
296.40	296.32 S
559.79	559.65 S
599.80	599.65 S
864.87	864.65
1136.29	
1166.30	30

271.42

33  
263.32  
263.33  
40  
265.00  
30

24

134-29

Feb 20-1924 Wed

Culver and I L @ 10-10 am

Reed goes back to help Winfred  
Rardin cut iceBeg @ Hut on sec line bet Secs  
2-3- T134K29 - @ 296.40 so of  
sec on continue line lineEast: @ 200 - stake  $\pi$  over 200'S. edge of bog 70' S. @ 110 Foot of hill  
@ 200 so First brink@ 300 East stake  $\pi$  over 300

run S- @ 50' L. bog @ 85 Foot of hill

@ 125 First brink @ 185 top

Continue East @ 400 stake  $\pi$  over 400

@ 40' S L. bog @ 85 foot: 210 top Hill

Note:- There is no "First Brink"

@ 210 top Extends 60' E then SE

Base @ 85 slopes up and runs  
NW and SE $\pi$  still @ 400'

N 64° E 100 L. bog: @ 111. E of 12" NP.

@ 135 Foot: @ 250 top

N 40° E @ 100 L. bog: @ 140 Foot

N 20° E @ 115 L. bog Base 40' away

N 8° E @ 100 set axle: SWp 20' R

Bog runs SE - then NW for 20 ft

Hoyes Survey.

25

Feb 20 - 1924 Continued

then North

N8°E @ 150 Swp's 10'R Bar 40'R

N8°E @ 200 set axle; Bog 5'R,

bore 40'R. First Birch 90'R Top 150

N8°E @ 250 Lv bog Bar 40'R Top 125

Home to dinner @ 12-20

PM Lv @ 2-10

Continue E. on E. N. half of new plat

@ 474.6 E Hub in bog 500 E.

slake 512.90 Hub Lv Swp NW-

SE @ 575 Foot of hill Bear NW-

SE. 600 slake 710 Top of hill West

slope NW-SE @ 800. E Hub on top

of hill just west of slake Road

Cut line SE from Hub 474.6

Lv @ 4. PM and cut wood till

6.00 pm. Alma-Reed. Fred

and I in my car to Bentley's  
for milk. Home @ 10-25-PM.

Cubber hog gone to bed.

Slightly colder - 6" snow.

Note Kunderst came @ 4-30 PM and  
had me sign survey certificate

2' 10" Hm am

3' 50" pm

6.00 hour

John W. Cuss

26

134-29 Hayer

Feb 21-1924 Thursday

Fred comes down and we all  
lay in till noon Fred goes  
home to dinner

PM. Culver and Fred  
work for Hayer burning brush  
Alma Reed and I go to  
Barnard and back  
no work today

Feb 22-1924 Friday

Fred comes down and stays  
till almost noon

Culver-Reed and I go out  
at 10-40 Cut wood 50  
minutes and back @ 11-40

PM

Culver and Fred help  
Reed and I cut wood all  
afternoon we L. camp  
@ 1-50 PM.

Fred quits @ 4-30 and Culver  
at 5.50 PM.

27  
Feb 23-1924 Sat

Culver and I Lv camp @ 9-50 AM  
Bey @ Hut 800. E continue E N. half  
of Hager Plot

East: @ 824 Top of cut in side  
hill: @ 847 E stake-wood N-S-  
900 = Wedge sea wall: 907 stake  
on sea wall: 910 Top brink E side  
sea wall: @ 917 foot of sea  
wall 5' Hi = enter Pound  
Lake N-S-

At 800 East the sharp point  
at top of hill base 100' S and  
foot of point 200' S. From 474 Run  
S  $38^{\circ}37'E$  - 1-2-3-4 Hut

To 474 E Swamp line Veg  
S  $23^{\circ}W$ . @ 50' Lv Swp @ 100 Foot of hill  
@ 227 Top. no break:

South 55 ft Lv marsh  
S  $56^{\circ}E$  90 ft Lv marsh  
S  $38^{\circ}37'E$  @ 100 stake - Lv Swp  
@ 175 enter point of second  
marsh. @ 200 stake in solid swamp  
which extends 10' L and 20' R  
Foot of hill 96' R: top 175' R. (Note  
this extends 20' across E of plot stake

28 2-3-134-29 Hayer

Feb 23-1924 Continued

$\pi$  @ 200 Foot of Hill 121 L Continue

S  $38^{\circ}37'E$  @ 300 Make Swamp

20' wide: @ 395 Lv swp 400 Hub

$\pi$  @ 400 Take swamp (solid land)

West 30' To edge Swamp

West end lies N  $71^{\circ}W$  66 ft

" " " N  $53^{\circ}W$  80 "

" " " N  $25^{\circ}W$  85 "

Run " N  $5^{\circ}E$  @ 10 end swp

" " @ 68 Lv bry

" " @ 145 Foot of Hill

N. side of bry N  $52^{\circ}E$  104 //

" " " " N  $64^{\circ}E$  93 "

S " " " N  $70^{\circ}E$  63 "

Home to camp @ 11-55

Total 2 Hours - 05 minutes

PM

Calver goes to Beamed with  
Fred Main

Reed and I Lv Hayer cottage @  
2:15 PM.  $\pi$  400

S  $70^{\circ}W$  106 To Foot of Hill

From Hub 400 run S  $13^{\circ}17'W$

157 to hub at foot of hill

$\pi$  over 157 base of hill

John W Curo

Feb 23-1924 Cont-d

bears N  $24^{\circ}$  W 60 feet and S  $30^{\circ}$  E  
200' Top brink West 72'

Top brink S  $26^{\circ}$  W 65' O.K. @  $8^{\circ}$  var

Going to Hut on sec line  
552.76 So of N. Cor to sec

2 and 3, T 134 R 29 Chain S.

7.03 ft to 559.76 ft set red  
top spike on true north line of  
Center Street

Continue So 40.01 To 599.80  
spike on intersection of Sec  
line with south side of  
Center Street

From Spike 559.71 Chain  
East 100-200-300-400 stakes

@ 485 brink of hill

@ 400 Brink lies North 55'

(Note: This is the end of Culvers  
tracks in the fresh snow where  
I took bearings this a.m.)

@ 300 E Brink lies N-85'

@ 200 " " " N 75'

@ 100 " " " N 37'

From spike 559.71 Chain  
West 100-200-stakes @

30 2-3-134-29 Hayes Plot

Feb 23-1924 Continued

225 W set stake on E. brink  
of hill: @ 200 W Brink is S 20'  
@ 100 W Brink is South 58'

Then over stake 225-Brink run  
N 15° W 135' then Northerly

Quit about 6 P.M.

Alma has a good supper ready

Clear bright sunshine all  
day. not too cold: 20° above?

Feb 24-1924 Sunday

Culver is at home in Bremed.  
Alma Reed and I alone all  
day at Hayes cottage

P.M. Reed plays with

Bentley kids. Alma and  
I hunt rabbits (one rabbit)

Feb 25-1924 Monday

Fred Maire works for me

LI @ 9-20 A.M. Reed comes out at

10 A.M. Culver shows up at  
9.57 and goes to camp till  
noon

Feb 25-1924 Contd

Bag @ Hut 915.60 and Chain  
from stake 900 Continue

East on E so half of plat  
1200-1500 stake Fred and I  
Chain  $15 + 177.3 = 1677.30$  Hut  
1747. Cross old main road  
NW-SE 1800 stake. To camp  
@ 12-M. Fred takes dinner with  
us PM <sup>2 H</sup> 40 M A.M. 4 H to PM - 6 H 40 M

LI camp @ 1-30 Culver helps  
us at 2000.00 E. intersect  
Section line 0.60 of a foot So of  
red patch spike set 864.87  
So of NE Cor Sec 3. Continue  
Random line East @ 2300 stake  
2340 Hut 2600 stake. 2673.50 Hut  
2685 brink of hill NW-SE. 2775  
Foot. 2883. @ Stake road. 2964.50  
Stake on lip of sea wall 3' wide 6' Hi  
8 ft base. To 2673.5 brink S 32° E  
44 paces = 132 Ft

Bag @ spike on sec line 30.2  
Ft N of the Cor run. East 300-600 sth  
656.7 Hut 866.7 Hut 59 ft N of  
Knudsen's 1st stake 866.7 + 38.3 =

32

2-3-134-29 Hayes Plat

Feb 25-1924 contd

 $905 = \text{Q slate road} + 73 = 978$ 

top sea wall 5' H' 4' wide  
on top. 10 ft west of a lower  
sea wall. at Hut 866.7 E  
Top of hill 50' L.

Beg @ sec cor. back right  
on line down line run

East. @ 40' E top of hill 33' L

@ 125 foot of hill 150 ent surf.  
N + SW 300 sth @ 403 plate in  
line with Co road NE 425 L top

450 foot hill 570 top 600 sth  
800 Hut on top + 98.4 = 898.4

0.60 of a foot N of USMC.

65.4 E of Q road. 833. E = Q  
Slate Road Home Stream

@ 5-30. 4 Hrs PM

Feb 26-1924 Tuesday

Alma Reed and I go to  
Bramm. Call up Co Attorney  
Cameron at Little Falls and  
Murray Mc Nair at Pillager - Look up  
abstract of Hayes land

Overflow. Addenda to #23

part of Lot 6 - Sec 35-135-29

Beg @ pt on N. line of said Lot  
580 ft E. of NW Cor: S  $27^{\circ}$  E 310'  
East 120': N  $25^{\circ}$  E 310' more or less  
to N. line of lot: West on N. line  
1/2 ft of beg = 1.4 acres more or less

part of Lot 6 - Sec 35-135-29

Beg @ pt on S. line of said lot  
570. ft E. of SW Cor: North 400  
ft: East 180 ft: So 400. ft to So line  
West on said S. line to pt of beg  
= 1.7 acres more or less. The West  
line of Lot 6 as meridian in the  
description... 3.1 acres.

Lines:

Addenda to transfer N<sup>o</sup> 26.

Elder vs. Hayler: CW Stanton June 24  
1914. Viz: - Lots 3-4 - and NE 1/4 of SE 1/4  
Sec 34 T135 R29 SE 1/4 of SE 1/4 34

Beg at a point on line bet 34 and  
3 - for the 1/16 Cor lying 1320 ft W. of  
Cor to 2-3-34-35 set by L. E  
Garrison. Surveyor said sec

34 Feb 26-1924 Cont'd

cor being defined by Oak stake  
and Wilbur Lier Uij

NP 8" S  $58\frac{3}{4}^{\circ}$  E 58.7 FT

Bun Oak 6" N  $24\frac{1}{2}^{\circ}$  E 81.8 FT

J.P 4" S  $27\frac{3}{4}^{\circ}$  W 83.7 FT -----

thence running West from said  
point (Note: the  $\frac{1}{16}$  stake? cur)

1272 ft to port on bank of Gull

Lake for MC. B.T.S. Yj'

Black Oak 4" N  $0\frac{1}{4}^{\circ}$  E 58.6 FT

WP 10" S  $32^{\circ}$  W 45.7 FT Thence

From said  $\frac{1}{16}$  Cor North, using

Line bet 34 and 3 or E.W. 1320

ft. Then East 1320 ft to line bet

Sec 34-35 --- B.S.P.D.R.

Culve of camp helping Fred Nairc  
cot streets for Jim Hayes

Feb 27-1924

" 28 "

" 29 "

working on  
map of Sylvan  
Beach  
Pilager plot

# 1924 Time Sheet Working For John W. Curo

	21	22	23	SUN 24	25	26	27	28	29	Mar 1	SUN 2	3	4	5	6	7	8	SUN 9	10	11	12
Feb																					
John W. Curo	5 Hrs	6 1/2 Hrs	0	0	6H 40M	1	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-
Reed Curo	5 Hrs	6 1/2 Hrs	0	0	6H 40M	-	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-
Alma Curo	1	1	0	1	1	-	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-
Car	-	-	0	0	-	1	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-
Fred Maria	3 Hrs	-	0	0	6H 40M	-	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-
Culver Hayes	5 Hrs	2H 5M	0	0	4H PM	-	-	-	-	-	0	-	-	-	-	-	-	0	-	-	-

March 1924

JWC  
Alm  
Reed  
Car  
F Maria

37  
March 1-1924 Sat

Mar 2-1924 Sunday Fred Marie brings Culver to Bud  
Alma Reed and I get on truck from collage

Mar 3-1924 Monday Ted Rogers come

I made out Culver's time  
10 days @ \$3 = \$30. wrote order to Jim  
Hays \$30. Culver takes PM Bus  
for So Carolina via St Paul.

Mar 4-1924 Tues

" 5 " Wed

" 6 " Thurs

" 7 " Fri

" 8 " Sat

" 9 " Sunday

in Beamer's  
on Sylvan Beach  
plot

Quarantine lifted

Mar 10-1924 Monday. Alma Reed and  
I to Jenkins late dinner - We leave Reed  
with Mattie to visit to Jenkins school  
Reed goes to school in PM.

PM

Alma and I go to H L Allen farm  
where we get supper - I plot road  
survey in their Twp Road book and  
we go home to Beamer's at 10 PM.



39

OSMC.

150

Town Line

Town Line Road

33.2	52.28	31	52	50	50
33		30	52		
		29	52	32	33
		28	52	260	
		27	52	50	50
20	52.28	26	52	50	50
		25	52		
		24	52	65	64
		23	52	260	
	52.28	22	52	50	50

AL

Y

Central St

NE Cor Lot 6	40	52.28	21	53	50
	40	52.28	20	53	50
	40	52.28	19	53	50
	40	52.28	18	53	50
	40	52.28	17	53	50
	40	52.28	16	53	50
	40	52.28	15	53	50
	40	52.28	14	53	50
	40	52.28	13	53	50
	40	52.28	12	53	50

90°  
90° 10' 1"

119.16

30.16

30

40

40	250	250	250	81					40
				80					
	69		70	79					
				78					
				77					
				50	-	-	-	-	50
	68		71	72	73	74	75	76	
	250		250	50	-	-	-	-	50

41

March 15-1924 Sat

Alma-Reed and I set 5 stakes

PM. Alma and Reed hunt rabbits  
I got Beavertail \$4.79 for grub and  
took all three sheep at Hayer  
cottage. Another letter from  
Geo and Flo

March 16-1924 Sunday

Still bright sunshine - warm

Breakfast @ 10-am. Reed and I stake  
lots till 4 PM then drive to  
Jenkins no supper.

Mrs Spencer (Jahn) of Jenkins  
takes Reed to board @ 75¢ a day

Alma and I eat lunch with  
Wesley and back to Hayer cottage  
for milk

March 17-1924 Monday

Fred Maine and I work 8 am till  
5 PM. staking lots

Mar 18-1924 Tuesday same 8 To 5.05

" 19 " Wed " 8 " 5.30  
\$1.15 Bently for grub



March 22-1924 Sat

Fred - helps Reed and I from

10-30 to 12 M. 1 1/2 Hours

Mr and Mrs Hayer comes out about 11-AM and burn brush. Alma Reed and I go to Branford in PM. To see last day of auto show - Bring Mary and Bud Hanner back to camp where we all stay at Hayer cottage

March 23-1924 Sunday

Bud helps Reed and I one hour in a.m. set stakes. Geo and Ada Fallon arrive with Junior Batcock @ 1 PM and we all have dinner Bud and Mary L. @ 4 PM.

Ada - Geo and "Junior" eat lunch and L. for Branford @ 5 PM.

Geo. and I eat woad + to 5 PM.)

Alma and I take Reed back to John Spencer at Jenkins L. @ 5 Back to camp @ 8-40

March 24-1924 Monday

Mist and rain - Fred Maier comes  
@ 8-45 - and L. @ 9-15 Fred cuts  
lime while I work on slaker and muck  
Work 9 To 5 P.M. dinner with us  
supper home. Alma and I haul  
wood till dark Go to Bentley's  
for milk Butter and onions 25-20-10¢  
home to supper @ 8-30. Seven hrs for Fred  
Elizabeth and James Hoyer  
drove out from Kainerd with one  
horse and burned brush to-day  
fog and mist all day.

March 25-1924 Tues

Still cloudy. Fred comes @ 8-30  
am. set slaker all am. Dinner  
with us @ 12. M.  
Quit @ 5 P.M.

March 26-1924 Wed

Fred comes @ 9 am. Caldes NW wind  
Quit @ 5-20 P.M. Mr and Mrs Hoyer  
burn brush Alma helped near  
Slater Road @ SE Cor. Soft snow.  
storm at dark Fred for supper.

John W. Cucco

45

Mar 27-1924 Thurs

Light  $\frac{1}{2}$  inch soft snow Fred  
comes @ 8-30 see L<sub>1</sub> at 9-

Alma helps us on hour in a.m.  
Hayer wife come in Ford with  
Sam Beer Dinner @ 12-

Alma walks to Bentleys

Fred and I finish West part of  
plat and cut out North side  
of Lot 6- Original plat of "Best  
Place" work till 5-10

Fred goes home for supper- I go  
in car for alma. we gather  
knots till dark 80¢ to Bentley  
pd by alma. Warm- bright  
day in P.M.

Mar 28-1924 Friday

Fred works for Hayer. brings  
salatoes from Bentleys Alma  
and I work alone Calder

Chain front end of Hayer lots  
on Hall Lake. East shore. <sup>44</sup>@ 9-

See page 9

Cold L<sub>1</sub> @ 9-15

⌘@NECOR Lot 6- See Pg 39

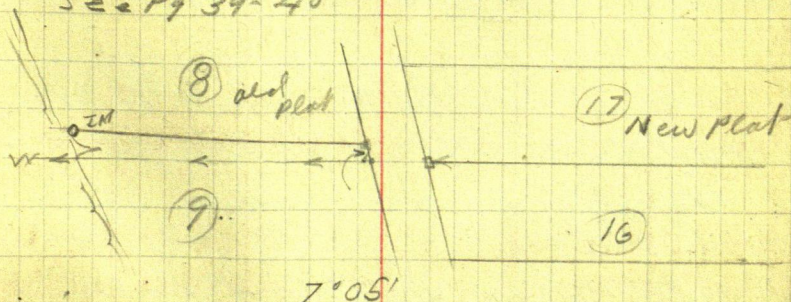
Back right East on N Bally

Mar 28-1924 continued

Center Street of New Plat runs  
West on what should be line  
bet Lots 5 and 6. of original Plot  
"Best Place" @ ft west set  
red spike ft E of top of bank  
East shore Gull Lake over which  
I set transit and run  $S 7^{\circ} 05' E$   
301. ft to IM and old stake from  
which a new fence runs East  
bet Lots 8 and 9. to old stake and  
small  $\frac{3}{4}$  inch pipe ft North  
of a pt in line with line bet Lots  
16 and 17 of new plat See Pg 39.

Note: By extending line bet  
16-17 and South line Lot 77.

West, the IM @ SW Cor Lot 8 sets  
1.10 ft North out of a parallel line  
See Pg 39-40



$$\sin \cos 99.237 \times 301. = 298.70337 - 3 = 99.57$$

= 0.36 short a narrow on W. end of lot in  
old plat which figure 99.93 wide on  
Lake shore. or 99.97 7 wide

47

March 28-1924 Cont'd

Note. We may straighten out old stakes  
as shown on Pg 9-

Alma and I go to Jenkins L & 2.75  
pay Mrs John Spencer \$3.75 in full  
for Reed's board today (75¢ a day)  
and bring Reed back to camp 2:16 PM  
Very cold. Reed and I gather wood  
snows at midnight "Strong  
NE wind

March 29-1924 Sat

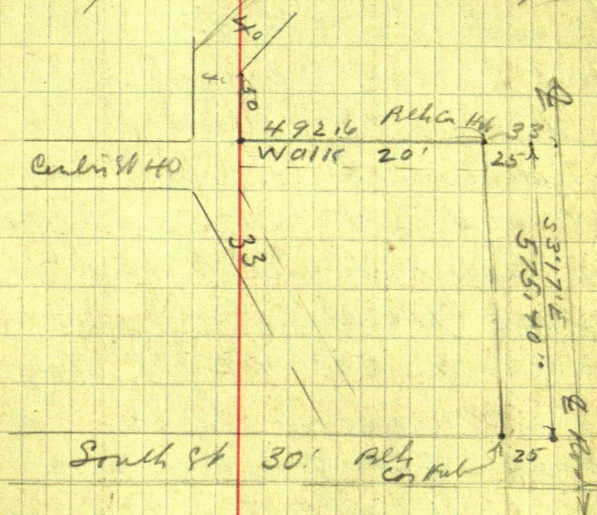
Heavy storm from NE snow  
Reed and I set 2 stakes on bank  
of Gull Lake 40 ft wide for exclusion  
of Center street.

I go to Brainerd and back in  
PM. Alma and Reed stay alone  
at Hays Cottage

I register tracing Sylvan Beach  
to Glacier City Blue Print Co St  
Cloud Minn. Tel Co Auditor Ch  
Walker 52<sup>nd</sup> St. also register him  
Plat. Call Murray McVarr Pellegers  
Back to camp after dark deep  
snow in Brainerd St Paul  
very little snow at Gull Lake  
Mon 30-Sunday Alma Reed & I in camp  
work a little

March 31 - 1924 Monday

Alma and I take Reed back to school at Jenkins Home @ 11:30 PM. Alma helps me on Hayes plot. Extent N line Center at East to corner. offset 0.50 N and 0.50 of a foot back so to get on true line set Hub on bank 33' ft W of E state road. (34 ft)



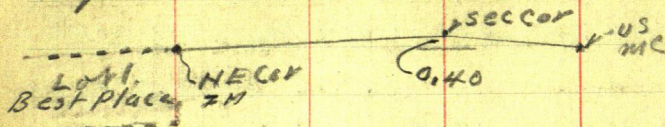
April 1 - 1924 Tuesday

Fred corner @ 9 a.m. we start @ 10 a.m. dinner with us. Home to camp @ 6 P.M. Fred for supper with us.

From pt 0.50 of a foot so Sue Cor run East along E of road over

49.

April 1-1924 continued



at a point ft East of sec  
cor drive spike at foot of hill  
for SW cor of Lot from which  
run  $S 4^{\circ} 36' E$  50.1 spike + 50.1  
spike + 50.1 spike <sup>= 150.30</sup> transit teles-  
cope and run  $N 4^{\circ} 36' W$  65 ft  
to E of Co road which runs  
SW to a pt 72 ft West of transit

Tower spike on top of hill @  
NE Cor of Lot - 33. ft west  
of E State H W and 99.2 ft west  
of US MC. (Via slope = about 99.0 W  
of MC. run  $S 1^{\circ} 09' E$  to flag held  
by Fred high in the air at Hub  
set for SE Cor of Lot and on  
N line of Center street 33. ft W  
of E state road. Fred and I  
get home @ 6-p.m.

Alma has things packed  
for Beairned but we decide to  
wait till morning. Clear cold  
day. Shoot chicken at dusk

Jahm W Curo

April 2-1924 Wed.

I decide to stay an extra hour and take measurements so as to finish making maps before striking plat

Fred corner @ 7-45 AM.

Clear bright sun. Fred and I work

Figuring

$$4'30'' \text{ sin } 9969 \times 50.1 = 50.25$$

$$4'30'' \text{ cos } 0785 \times 150.75 = 11.85$$

$$1'09'' \text{ sin } 9998 \times 50.1 = 50.11$$

$$1'09'' \text{ cos } 0204 \times$$

At 8-30 AM Fred and I Lv in my car take measurements. From red spike @ NEC of last 50 ft lot run N. 33 ft to E Town Line road then west 72 ft to sec cor NEC or sec 3-134-29

From sec cor chain along E road East @ 300. stake. (Nul- 300.30 via slope)

but we use P Bob. @  $300 + 171.8 = 471.80$

$$\begin{array}{r} 300.00 \\ 128.20 \\ \hline 171.80 \end{array}$$

T. spike at foot of East hill

at SVY cor of Lot and 40 ft E

of W side of street Y St. Then 327.80 ft along N side of last NE cor Lot NE cor to NW cor spike at each cor

Then chain along state road

25 ft extended East of lot line

$300 + 260 = 560$  ft to pt in line

with N side Center St

51

April 2-1924 cont-d

From E end Center St to sea wall  
 is  $25 + 85 \text{ ft} = 110 \text{ ft}$  to sea wall  
 $77 \text{ ft}$  E of road and  $44 \text{ ft} = 7$   
 E side R of W.

We extended 2 of N half - East to static road  
 and chain north  $296.30 \text{ ft}$  to town line

Then @ SW corner spike of lot 4 channel

$S 4^{\circ} 30' E$  along foot of hill on W side of road

$50.10 + .15 = 50.25$  spike +  $50.25 + 50.25$   
 $= 150.75$  spike from which we run

$S 17^{\circ} 30' E$

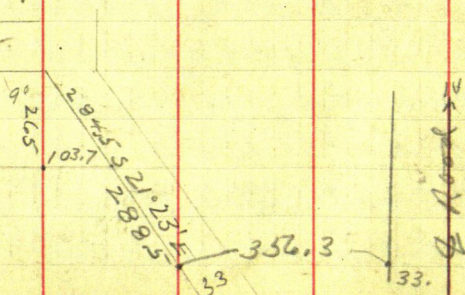
$17^{\circ} 30'$   $\sin = \frac{9537 \times 50.1}{30071 \times 157.6} = 52.53$

$52.53 + 52.53 + 52.53 = 157.59$

At  $157.59$  line corner  $276 \text{ ft}$  W of  
 Static Road R of W and extends

$S 17^{\circ} 30' E$   $4.40 \text{ ft}$  corner 2 of N,  
 half and sets  $4.50$  to the R of the  
 East line of 1st coming down big  
 hill  $298 \text{ ft}$  from spike on top of hill

Center St.



Apr 2-1924 Could

Beg @ spike on S side Center st on W side of 'Y' st chain  $S 21^{\circ} 23' E$  284.5 ft on E so half 205.7 ft so and 103.7 E of Transit. Thence continue  $S 21^{\circ} 23' E$  288.5 ft to Hub on S side of lot line and on W. side of 33 ft street 356.3 ft West of SE Cor 1 Lot on state road

From Hub 288.5 chain West on S side lot line and on N side, 30 ft street @ 300 - 412 cross road NW-SE 513.3 cross sec line 600 + 243.3 = 843.3 to Hub on W side of 33 ft street running N

L. for dinner with Fred Martin @ 12-20 or 12-25 PM. old road corner SE-NW @ Cor 51-52-4

Fred dinner with us helps put up beds in chamber 30 minutes and goes to work for Hayer

Alma and I pack up and come home in PM. I give Hayer the keys and work on maps

Christenson Tel 537 G. calls and we pay him 20<sup>¢</sup> for Junior Babcock insurance up to Apr 14-1924.

53

Apr 2-1924 Could?

$$3^{\circ}17' \sin 05727 \times 99836 \times 575.4 = 574.46$$

$$574.46 + 560 = 1134.46 \text{ ft}$$

across E end of plat on state road  
 + 30 = 1164.46 Town line to 1/16 line

$$4^{\circ}30' \text{ Tang } 787 \times 150.3 = 11.83$$

$$17^{\circ}30' \text{ Tang } 3153 \times 150.3 = 47.39$$

$$47.39 + 11.83 = 59.22 \text{ E}$$

$$471.80 + 327.80 = 799.60 \text{ E of Sec Cor}$$

$$21^{\circ}23' \sin 36461 \times 284.5 = 103.73 \text{ OK}$$

$$\cos 93116 \times 284.5 = 264.92 \text{ OK}$$

$$21^{\circ}23' \sin 36461 \times 573.0 = 208.92$$

$$\cos 93116 \times 573.0 = 533.55$$

$$21^{\circ}23' \text{ Tang } 39156 \times 265.0 = 103.76$$

$$21^{\circ}23' \text{ Tang } 39156 \times 533.55 = 208.92$$

$$21^{\circ}23' \sin \cos 93116 \times 35.44 = 33.0$$

$$284.5 + 288.5 = 573.0$$

$$3^{\circ}17' \sin 05727 \times \cos 99836 \times 50.08 = 50.00$$

$$21^{\circ}23' \sin \cos 93116 \times 53.70 = 50$$

$$3^{\circ}17' \text{ Tang } 5737 \times 20 = 1.14$$

Helen Down brings Harold Leovin  
 with broken arm to stay with us  
 they come after supper

Figuring Length of L-127

$$31-5^{\circ}52'-1159.7-30 \text{ and } 33 = 1096.70$$

$$\begin{array}{r} 313.4 \\ 200.2 \\ \hline 113.20 \end{array}$$

$$1097) 113.2 = .10325$$

$$50.66 \times 5 = 253.30 \times .10325$$

$$= 26.153225 \text{ --- } 313.4 - 26.15 =$$

$$287.25$$

April 3<sup>rd</sup> 1924 Thursday

All day at home with Almain  
Brainerd working on Jim Hayes  
plot of "Enter Lake Grove"

Sarah Peterson comes for supper  
and overnights.

April 4-1924 Friday

Still working on plot. Harold  
and Sarah still with us. Reed  
still with Mrs and Mr John Spencer  
going to school at Jenkins

I get ch \$90. from Murray M.  
McNair at Pillager on account  
of \$100. receipted on his bill for  
survey of Sylvan Beach.

Take car to Sherlund for repair.

April 5-1924 Sat

Cloudy. light rain - work on map

$$253.30 + 20 = 273.3 \times .10325 = 28.22$$

$$313.4 - 28.22 = 285.18$$

$$253.3 \times 2 = 506.6 + 20 = 526.60$$

$$526.6 \times .10325 = 54.37 - 313.4 - 54.37 = 259.03$$

$$526.6 + 40 = 566.6 \times .10325 = 58.5 - 313.4 - 58.5 = 254.9$$

Sarah Peterson goes home @ 9 am.

55 April 5-1924 Cont'd

Crow Wing Co Commissioners meet  
Wiley comes to meet commissioners  
I telephone for Reed to come home  
from Jenkins but he would rather  
stay there and play

I get \$90 ch cashed and pay  
Service News Sta \$6. give Alma \$5.  
Work on Hayes map Geo E  
Smith's letter arrives He got  
hurt and has gone back to  
1953 Lovelace Ave Los Angeles  
Cal.

$$\begin{array}{rcl} 1^{\circ}09' \text{ Tang. } .02007 \times 50 & = & 1.001 \\ & " & \times 100 = 2.001 \\ & " & \times 150 = 3.00 \\ & " & \times 200 = 4.00 \\ & " & \times 250 = 5.00 \\ & " & \times 300 = 6.00 \end{array}$$

$$\begin{array}{rcl} 4^{\circ}30' \text{ Tang. } .07846 \times 50 & = & 3.921 \\ & \times 100 & = 7.851 \\ & \times 150 & = 11.77 \end{array}$$

17^{\circ}30' Tang

So side.

$$\text{Lot 187} - 327.5 + 1 = 328.5 - 3.92 = 324.6$$

$$" \quad 186 = 327.5 + 2 = 329.5 - 7.85 = 321.6$$

$$" \quad 185 = 327.5 + 3 = 330.5 - 11.77 = 318.7$$

Note: So side Lot 182 Chained

$$\begin{array}{l} 276.5 + 14.4 = 289.9 + 14.4 = 304.3 \\ + 14.4 = 318.7 \text{ OK ch.} \end{array}$$

April 5-1924 Could

Hagerkicks because plot not  
finished Figuring Kilst

$$144^{\circ}30' + 0^{\circ}52' = 45^{\circ}22' \text{ NE}$$

$$45^{\circ}22' \text{ sin} = 71162 \times 70.4 = 50.10$$

$$45^{\circ}22' \text{ cos} = 70257 \times 71.17 = 50.00$$

$$45^{\circ} \text{ sin} = 70711 \times 12.80 =$$

$$45^{\circ} \text{ cos} = 70711 \times 12.50 =$$

$$45^{\circ}22' \text{ sin}$$

April 6-1924 Sunday

Alma and I in home at Bud  
Reed is in Jenkins Car at Sherbans  
garage

April 7-1924 Monday

Kundert gassed. Run on  
Beaumont State Bank. Alma + I  
all day in Beaumont Copy US overflow  
Lat 5 Sec 5-137-27. Lat 2 Sec 20 same  
Field Book. No 14

April 8-1924 Tues

Chris Carlin takes Alma and I  
to Cron Lake Sends us back with Mr  
Newman See Bk 14.

John W Cuss

57

Hayes Survey  
Gull Lake

April 9-1924 Wed.

Mary Hann comes on train from Deer  
Lake @ 2-PM. Alma and I all day  
in Beamed

April 10-1924 Thursday

\$1. to Mary Hann who goes home on PM  
train to Deerwood. Alma and I to  
Jenkins \$8 in full for Reed's board  
to Mrs Spencer who comes to Beamed  
with us. One week vacation at Jenkins  
See Mr Jim Ingram Jackson and  
Julius Nelson. Gould @ 4 comes

April 11-1924 Friday

Alma, Reed and I mark stakes at  
Gull Lake - rain and snow. Home  
early and mark bal of stakes

April 12-1924 Sat

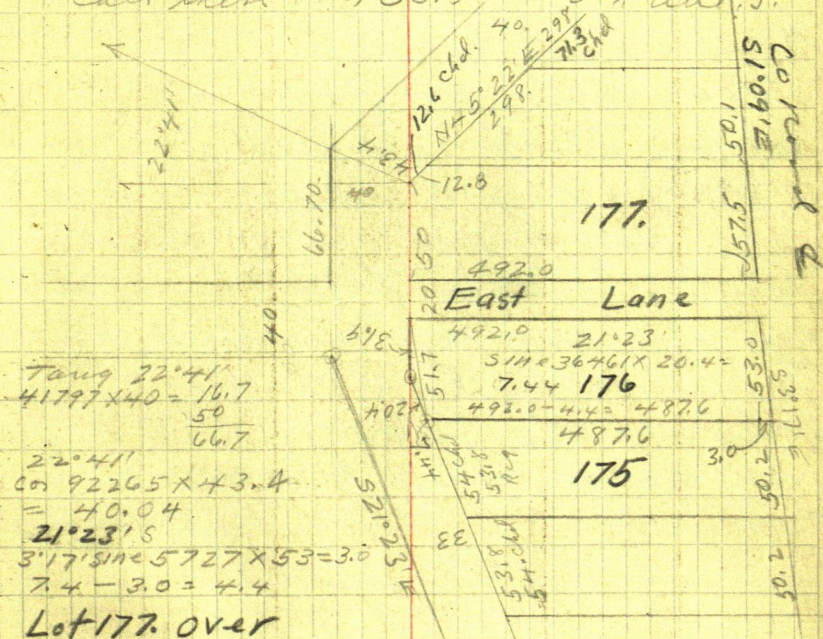
Home all day big snow storm

Alma-Reed and I PM L: Gull  
Lake set stakes Hager plot "Julia  
Lake Park" home 7 PM.

Reed and I take lunch to Gail's  
Home @ 7 pm.

Cloudy & Windy, none in am.

Calc these tabs 53.8" 3<sup>rd</sup> aug. S.



Apr 15-1924 Cont'd

Figuring N Line Lat 177.

$$1^{\circ}09' \text{ SINE } 2007 \times 57.5 = 1.15 \text{ off.}$$

COSIN 99990X

$$45^{\circ}22' \text{ SINE } 71162 \times 12.8 = 9.10 \text{ E}$$

$$\text{COSIN } 70257 \times 12.8 = 8.99 \text{ N}$$

Try  $71162 \times 71.2 = 50.66 \text{ E OK}$

$70257 \times 71.2 = 50.02 \text{ N OK.}$

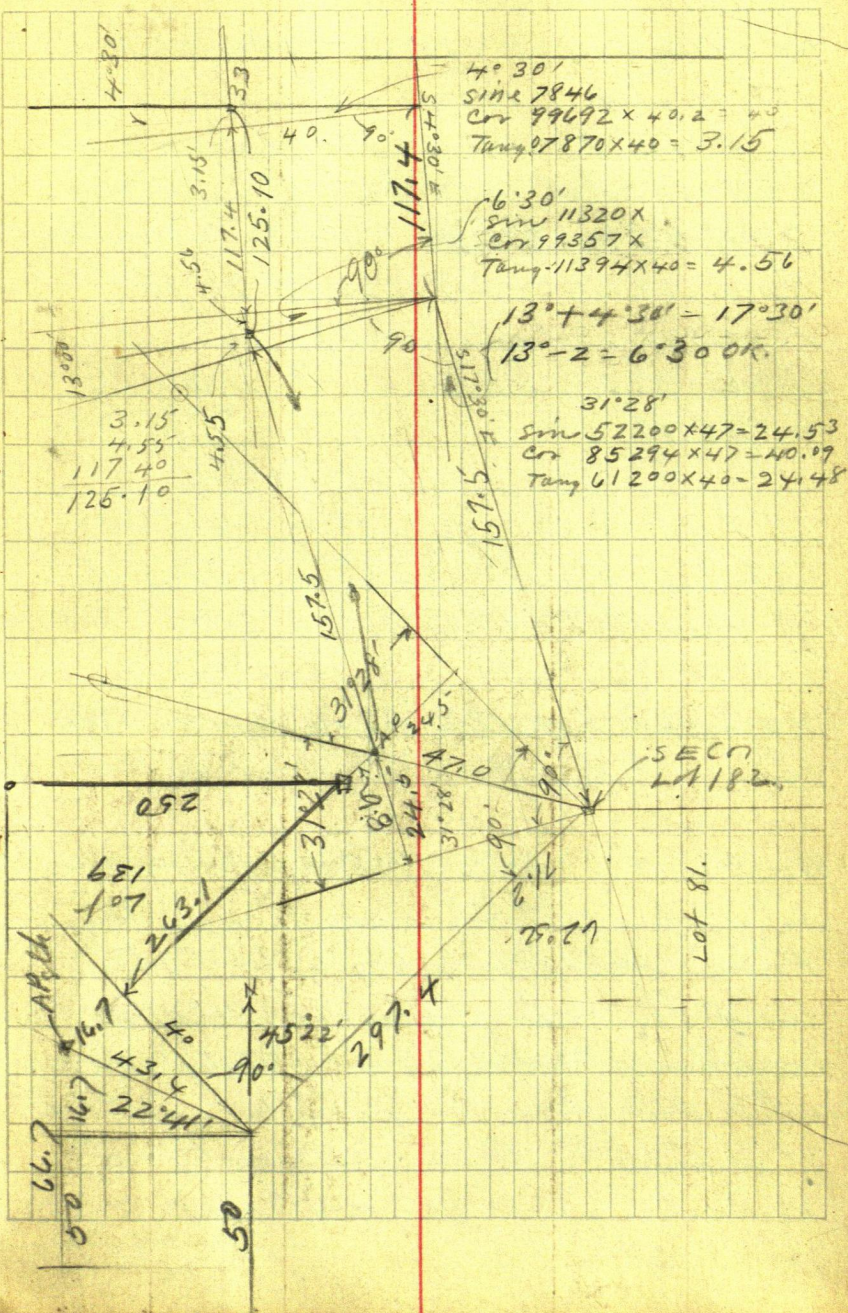
Reed and I set stakes at Gull Lake  
Hayes plot of Inter Lake Park

Jim Rogers, 15 year old son of  
Walter and Signa Nordsoid Rogers  
comes on buss from Mpls and stays over  
night.

April 16-1924 Wed.

Reed runs transit first time  
Rogers rider to hall with us & give  
in home walking home lat- Reed  
runs Baby Grand his 3rd day  
drawing Harold J. Curo writes  
first letter in long line from  
"Gen Del" Wheeling W. Virginia  
working for Riverside Tire Co. &

## 60



Apr 16 1924 Cloud

Note N side Lot 129. is 300.6 chd and  
300. on plat. North side Lot 130  
is 245.7 - 40.20 for street leaves  
205.50 chd with 0.50 off making  
205.00 on plat.

Ap in st 1/2 SE cor Lot 130 is 9.70 ft

Figuring E side Lot 130 by

$$150.6 - 33.2 = 117.4$$

$$= 125.10$$

$$117.40$$

$$4.55$$

$$3.15$$

$$125.10$$

$$157.5 + 4.55 = 162.05 - 24.5 =$$

$$137.55 \text{ To AP call it } 137.5 \text{ ft}$$

Ap then 9.80 1/2 Sticks @ SE cor

=

to SE cor Lot 182 BS on NW cor 182  
transit telescope and E side 3rd  
ave bears  $62^{\circ}56'$  R.

$$\text{Reed and I chain } 71.2 + 0.10 = 71.3$$

set stakes uphill W side 3rd av

From AP to NW cor Lot 1.77 is

12.60 ft. We then set stakes

on State Road each 50.10 we

add 0.10 of a foot to each chain 57.7

OK for 57.5" Rain all day Home

at dark.

Jahn W. Cunn

April 17-1924 Thurs

Cloudy and wind  $\frac{1}{2}$ " new snow  
bare ground.

E side Lot 139 is  $297.4 - 24.5 =$   
 $272.9 - 9.8 = 263.1 + 16.7 = 279.8$   
ft 1: AP then  $+ 66.70 = 346.50$

It is 291.3 chd by Reed & I down  
slope of hill from stik 66.7 AP to NE C<sub>1</sub>  
of Lot in marsh.

263.1  
+ 16.7  
279.8 OK.

N  $45^{\circ} 22' E$  12.6

Sin  $71162 \times 12.6 = 8.96 E$

Cos  $70257 \times 12.6 = 8.85 N$

Lot N-117 =  $492.0 - 896. = 483.0$  on N. side

Reed and I go out in PM and  
work like hell till 7-10 then home  
to Brainerd Hayes plat

April 18-1924 Friday

Note: I am 53 today

Reed and I go to Sylvan Lake  
Sec 12-133-30 Get Car stuck in  
mud Schulke pulls me out  
stake out lots on Sylvan Beach

My Chevrolet Baby Gravel  
knocks Home at dark  
elms sore.

John W. Cues

63

April 19-1924 Sat

Reed and I finish up at Pilager.  
Mr Nair gives me \$90.00  
See Book.

Apr 20-1924 Sun. Mathe + Leight M.  
come from upl. on bus.

Reed goes back to school with  
them to Jenkins on night train.  
Snow all night.

Apr 21-1924 Monday

Snow and wet storm. Car under  
tent cover all day. Alma and I

April 22-1924 Tues

Sam - Mary and Bud Hann @  
and work on my car.  
Sarah Peterson comes all 6- at  
our home over mts.

April 23-1924 Wed

Sam goes to Lewis Lake 11-am  
from. Sarah goes in P.M.

Bud and I finish my car repair.  
Alma goes home with Mary and  
Bud at 8-P.M.

Home alone over mts.

John W. Curo

April 24 - 1924 Thurs

Home alone all day on Hayes plot

Figuring Correction

E side Lot 79 is 266.61 - W side of Lot  
12 To 16 is 265

266.61  
265

161 off in 1050 Ft = .153333 diff

Apr 25 - 1924 Friday Area at Haran  
Reed at Junction. Kneally

" 26 " Day Westley pays Reed's RR fare to  
" 27 Sun 83.75 To Mr Spencer 50¢ to Westley

and back  
Reed in Junction Alma sick all day

Mon " 28 in Brainerd

" 29 Ties - Plot handed to Alvin

" 30 Weed at home in Brainerd

May 1<sup>st</sup> Thurs

" 2<sup>nd</sup> Fri Alma & I to Junction 83.75 to Spencer

Sat 3 Alma Reed & I in Red Lipke's come at dark

May 4 - 1924 Sunday

Alma Reed and I with Lipke  
family to Bull-Headfield track  
Lipke's go home @ 4 P.M.

I work all night make tracing  
of Inter Lake Park for Jim  
Hayer.

John W. Ellis

65

Hayer

May 5-1924 Monday

Up early - Get \$100 from J M

Hayer in 2 checks \$45 and  
\$55. I pay A E Klein & Co  
(Bill Cornell) \$49.70 in full of  
all accounts - thenAlma and I drive Reed to  
Jenkins in time for school  
@ Jenkins 9-00 a.m.

Telephone Detroit Bank for home 95¢

I meet with Jenkins Village board in  
cemetery plot They will stake it  
themselves sleep at Wesley's

May 6-1924 Tues

Wesley rents us his house @ \$17 a month

Alma and I come to Beaman's get  
car load of truck and back to Jenkins  
Alma Reed and I sleep in our own  
house at Jenkins

Melis rods 0 1 2 5

May 7-1924 Wed I take Wesley to Bed and  
back to Jenkins in rain Then go home sleep  
alone in Beaman'sMay 8-1924 Thursday. I go back to Jenkins  
in evening his blow out Bed room

May 9-1924 Friday

Alma Reed + I to dance at Mel Sledge's  
store Jenkins 25¢ Meter reads 0125 Plots

May 10-1924 Sat

Hypatia Rouse and I get speeds for banquet  
all go to Parents Teachers feed @ Sch Ho Jenkins

May 11-1924 Sunday

Wesley-Mattie-Swaight Jr<sup>ny</sup> Min Rouse take  
breakfast with Alma Reed and I in our new  
home at Jenkins

May 12-1924 Monday Jack Lawrence calls

I go Jenkins to Beaumont & back fix wheel  
#6 at Shubunda. Sheriff to Jenkins in evening

May 13-1924 Tues

Berger Alton comes in rain to work for Zettel  
and goes back home. Ladies Aid banquet at  
Pequot

Meter

$$1^{st} 6+1+2+5^{\circ}$$

$$2^{nd} 6+1+2+5\frac{1}{2}$$

Lamp 10 Amps

May 6-

May 9

125 Volts

67-

① Zettel Survey

May 14-1924 Wed

Cam 1: plat up Lot 4-Sec 8-139-26 Can Co  
= 37.85 acres on W. side Washburn Lake  
for Herbert R Zettel of

St Paul @ \$15. a day + expenses 8 hrs work  
Jack Lawrence is to help me and says he  
will charge Zettel \$4. a day and board himself  
Jack hired Berger Olson 7 miles W. of  
Jenkins to help and promised him \$4 and  
board himself

We do not know where we are going to  
board but will see

(Note: On May 2<sup>nd</sup> Friday I drove from  
Brainerd to Jenkins - waited there for  
Jack Lawrence till after dinner then  
Wesley Curo went with I and Jack L.  
in my car to Washburn Lake and back  
to Jenkins Then I drove home in mule to  
Brainerd or home 10-30 PM. hard day

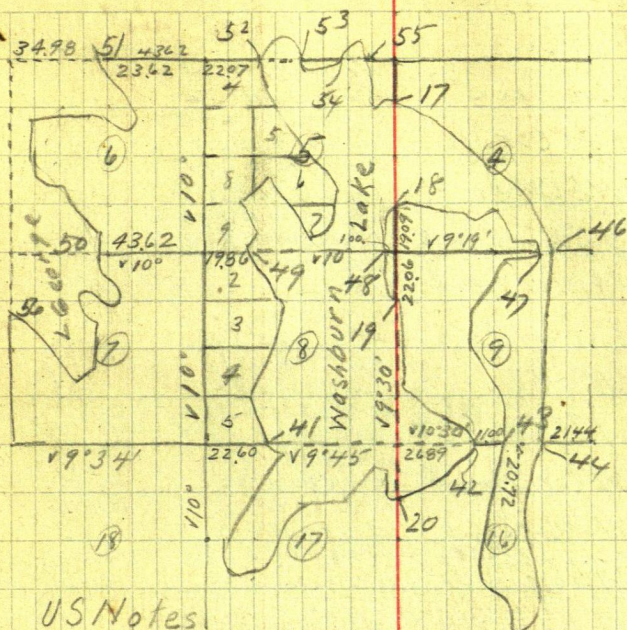
I will charge this to Zettel maby \$15 and  
\$7 = \$22. also 1/2 day for Lawrence \$2.50

Note further: I bot 2 plats \$2 each 25¢  
= 75¢ Also copied field notes & chg for  
maps of field notes

Zellid

② 139-26 US Notes

68



2144  
2972  
2689  
8003

US Notes.

Sec Cors Sec 8-139-26

RO10N65E140=

NE= WP22N12W108=

WP22S55W30=

WP20S56E43=

NW: WP20N12E214=141.24

ROK8N65E64=42.24

SW: ROK8N43W54

WP24S60E237=156.42

ROK8S20E62=40.92

ROK10S62W62

Tam3N80E22

" 45S0W25

1/4 W. Side St to B @ 5

Sec 7-139-26

SW Tam7N82 1/2 E52=

" 45S7W142=

Tam5N73W96=

" 8S62E65=

1/4 N Side HY @ 6

Tam6S40E17=

Tam8N0W15=

1/4 S. Side IX @ 6

YP9N0W22=

WP10S0W26=

1/4 W. Side @ X

BIAK3S87W17=

FIR4S65E11=

Sec 18-139-26

1/4 E. Side = St to B @ 4. YP20N80E77.

May 14-1924 Continued

No. US.M.C.

17=18.50 NE Cor Sec 5	NP7N85W34=	
18=19.09 N of SE Cor Sec 5	WB10S80E32=	
19=22.06 S. of NE Cor Sec 8	WC20S4W23=	
20=22.48 S of SE Cor Sec 8	WB10N82E27=	
41=22.60 E of SW Cor Sec 8	WP7N45W37=	
42=26.89 E of SE Cor Sec 8	WB10S20E16=	
43=11.00 E of N: 42	NP18S40E496=	
44=21.44 W of SE Cor Sec 9	NP18S50W289=	
48=1.00 E of NE Cor Sec 8	VP15N20W108=	
49=19.86 E of NW Cor Sec 8	WP20S42E22=	
50=43.62 W of SE Cor <sup>238.92</sup> <sub>100</sub>	NP20N10E23=	
	NP8S45E20=	
	ASP5S18W121=	
	WP8N10E32=	
	NP22N01W39=	
	WP22S5E34=	
	WP18S25E19=	
	NP7N20E35=	
	WP9S10W25=	16.50
	WP12N20W20=	
	WP18N82E33=	
	WP10S40E25=	16.50

May 14 - 1924 Continued

@ 9-AM I get 5 gals gas for Jack  
Lawrence - \$1.15 L. my car at his  
place - and go with him in his new  
Ford to W. side Washburn Lake.  
Find MCN<sup>o</sup> 49 I take lunch and we  
get back home @ 6-PM.

Note: We will board ourselves and  
live in small shack on Lot 2-8-139-26  
said to be owned by

McGarry at Pool Hall in Goulton  
Met John Osgood working for  
John Andrew Dec 18-139-26

Bykrness ? born "Bertner"  
"Link" lives in 18 also.

May 15-1924 Thurs

Herbert R Zettel Res 453 Ashland  
Ave St Paul Tel Dale 5935

Office with his brother

at The Shirwin apt No 189 W 7<sup>th</sup>  
St at Seven Corner St Paul <sup>tel</sup>

Lot 4-8-139-26 = 37.85 acer

Berger Olson comes with supplies

Los his Ford at Jenkins

Supplies by Olson viz

Beans	7 #	.35
Butter	2 1/2 #	.80
Patatoes	1 Bu	.35
Meat rolls and Lard	1 Can	.50
Eggs		.10
Pork	3 1/2 #	.35
Milk and Cream ?		.46
Buttermilk ?		.10
		<hr/> \$ 3.00

(6)

Zettel

72

May 15-1924 Could

Supplier's list by me at Beaumont

Butter 2# .84

Cheese .50

Bread 30¢ and 45¢ .75

Sugar 1.00

Malines .05

Salt Pork .60

Lard 18 Malines 18 Salt 10 .46

K Oil 18 Prunes 25. Corn 45 .88

Tomatoes 50 Bacon 25 .75

Toilet Paper 10 Soap 20 Lamp Oil 18 .48

Tea 40 Coffee 55 R. Oats 25 1.20

Soda 10 Flour 1.10 1.20

8.71

Jack Lawrence took

Milk Cream 50¢

McNaughton Survey  
Gov't Lot 5-Sec 17-134-29

Cass Co.

July 17-1924

Reed and I look over John  
W. McNaughton deeds and copy same  
viz On June 16-1916 F. L.  
Larson and Vera C. Larson his  
wife of Crow Wing Co Minn and  
J. A. Larson & Anna Larson his  
wife of Todd Co Minn

TO

John W. McNaughton. & to  
that part of Lot 5 Sec 17-134-  
-29 viz

From a pt on line bet Secs  
17 and 20 that is 2296.8 ft  
W. of Cor. to Secs 16-17-20-21  
running N  $18^{\circ}52'E$  266.4 ft  
to place of beg. Thence

N  $13^{\circ}50'E$  350.6 FT. Thence

S  $66^{\circ}10'E$  108.8 " "

S  $19^{\circ}19'W$  338.5 " "

N  $72^{\circ}08'W$  75. . To place

of beg. Subject however to  
flowage rights heretofore

② McNaughton Svy  
Deed - Cont'd

74

acquired of record by the United States of America if any such be and provided however, that the public roadway running thro said property shall be kept open for public use and at no time be closed N<sup>o</sup> 54247 Cass Co  
Recorded Dec 3<sup>rd</sup> 1918 - 9 am  
Book 36 Pg 289 Deeds Cass Co  
Odin Naurlvold

Same people To J W McNaughton  
\$1.00 All that part of Govt  
Lot 5 in Sec 17-134-29  
lying South and West of Gull  
River Recorded Dec 3-1918  
at 9 am Book 36 Pg 288 Deeds  
Cass Co Minn

Contract for deed  
This agreement, June 30-1914  
F. L. Larson and Vera C. his wife of Cass  
& J. A. Larson and Annie his wife of Todd  
County Minn and John McNaughton

75 McNaughton Contract<sup>3</sup> Cont'd  
of Cass Co Minn. second part - warranty  
part of Lot 5 - Sec 17-134-29 Vj:  
From a pt on line bet 17 and 20  
that is 2296.8 ft W. of Cor to Secs  
16-17-20-21 - running N 18° 52' E  
266.4 ft to place of beg. Th N 13° 50'  
E 350.6 ft: Th S 66° 10' E 108.8  
ft: Th S 19° 19' W 338.5 ft: Thence  
N 72° 08' W 75 ft: to place of beg.

Subject to overflow &c.

The line bet sec 17 and 20 as-  
sumed to be a line East and West  
- agreed to pay \$100. viz to wit:  
on March 1<sup>st</sup> 1915.

The said deed is to be given to said  
party of second part as soon as said  
parties of first part have secured a  
deed from the fee owners of said de-  
scribed land to which the first part-  
ies hereto have a contract for deed

It is further understood and  
agreed that the road running  
thro said property shall be open  
for public use and at no time be  
closed

McNaughton

④ Lot 5-17-134-29 76  
Coss Co Minn

Aug 19-1924

Reed and I take Mattie and Wesley  
Jenkins to Beamed. L. Beamed  
11-30 On McNaughton 12-10 PM  
Wm H McNaughton (31) son of Jack  
? help me. Placed red flag at  
MC. N = 48 Bet 17<sup>th</sup> & 20 - 134-29  
E side Gull Lake then go to  
16-17-20-21-134-29 where

US Nails call for

BP 5 N 41<sup>3</sup>/<sub>4</sub> E 48 =

" 5 N 81<sup>1</sup>/<sub>2</sub> W 34 =

" 10 S 38 W 32 =

" 8 S 71<sup>1</sup>/<sub>4</sub> E 48 =

I previously established  
this corner 15 years ago  
from old US BTS and  
the US. Govt engineers later  
set a Cement Monument at  
True Corner

My Old nails are not with  
me to-day but I set a 2x2x16"  
Hb + Lck at intersection of  
3 roads E-N and W. built  
on my survey. 165 ft E of SE  
Cor of fence running N and

about ft of old  
fence running south

Tower hut 16-17-20-21-134-29

Focus West on red flag @ MC,  
which splits E of road West  
transit telescope: road looking  
East & runs  $N 89^{\circ} 24' E$  of  
 $0^{\circ} 36' L$ . Trueing

15" JP  $N 77^{\circ} 12' E$  126.25 (spot 2' hi)

SW Cor Sch Ho  $N 48^{\circ} E$  68.80 <sup>sharp pt</sup> Stone Found-  
4" Birch  $N 8^{\circ} 14' E$  139.35 ft

12" Tel Pole  $N 18^{\circ} W$  56.55 (Blue spot)

10" " "  $S 72^{\circ} 40' W$  107.35 " "

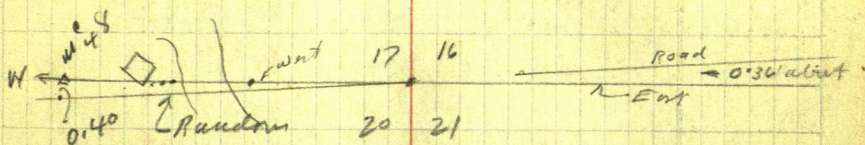
11" " "  $S 2^{\circ} 50' E$  35.50 " "

Turned from MC & road looking W.  
Note: in looking West I can see  
top of red flag @ MC sticking  
above SE Cor of old bldg - my line  
cuts  $\frac{1}{2}$  foot into SE Cor of this  
small bldg

I take  $\pi$  to West side of river  
and run West to a hut 0.45 of a  
foot So of Cem Mon MC 48

Correction = .17675 N  
at hut 250 ft E of MC I ch N  
0.40 of a foot. over which I

Aug 19-24 cont ② 134-29 MC Naughton 78  
 place limit then run a line of  
 "True Line" hubs W side of  
 River bet 17-20 - 134-29 and  
 came about 1/2 mi. out on line line  
 E of river 00017675



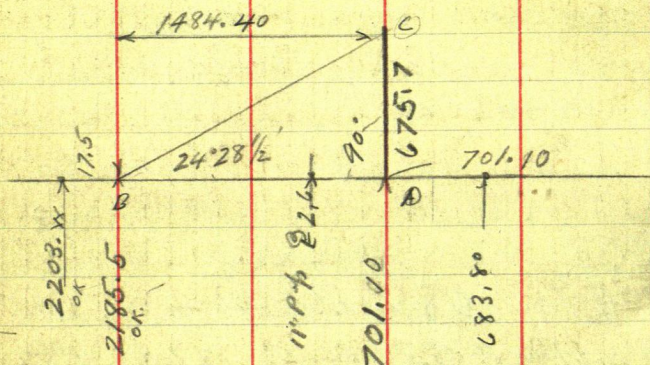
MC. 48. US Nalis say  
 Elm 10° S 51 1/2° E 57 LKs = 37.62 Ft US  
 Oak 10° N 81 1/2° E 126 " = 83.16 Ft

Aug 24-1924 Sunday

Alma-Reed and I & L Jenkins  
 12-30 Reed dinner - eat our lunch  
 at McNaughton PM.

John McNaughton and I Ch  
 Beg @ Co 16-17-20-21. 134-29 at  
 West on line line & road  
 300-600 pin 625 in line with  
 road to US dam <sup>SYR</sup> @ 683.80 w Hub  
 in line with road running NW  
 $683.80 + 17.25 = 701.10$  Hub AP.  
 $683.80 + 21.65 = 705.45$  w Hub

2.60 N of flat spot on N side of  
Harris prop line. 710 ft  
734 water's edge L bank Gulf  
River



Turn Hat 701.10 unid plate 0.0.  
Focus West turn 90° and run  
North  $300-600+75.70=675.70$  Hat  
in field

Note: The single 0. plate gives  
this NW angle  $89^{\circ}58'$  or  $0^{\circ}02'$  less

Take transit to Hat 'B' over river  
Focus on Hat 'A' and turn to 'C'

Angle reads  $24^{\circ}28'$  roughly 0.0 plate

I then set plate 0.0 focus on C  
and turn continuous to 'A'

$24^{\circ}29' - 48^{\circ}57' - 73^{\circ}26' - 97^{\circ}55'$

$122^{\circ}24' - 146^{\circ}54' - 171^{\circ}21' - 195^{\circ}55'$

$220^{\circ}18' - 244^{\circ}46' - 269^{\circ}14' - 293^{\circ}42'$

$220^{\circ}21' - 0^{\circ}02' 1/2$

$244^{\circ}50' - 0^{\circ}04' 1/2$

$269^{\circ}19' - 0^{\circ}05' 1/2$

$293^{\circ}48' - 0^{\circ}06' 1/2$

318° 17' <sup>0° 06' 46"</sup>342° 40' <sup>0° 06' 46"</sup>367° 08' <sup>0° 07' 46"</sup>

318° 11' - 342° 40' - 367° 08' = - 7° 08'

Reg @ MCN° 48 chain E on line Im  
 @ 213.6 lth SE Cor of Old shed  
 sticks 0.50 of a foot over the line.  
 and 2 ft West of a Hut. 243.35 lth  
 276.30° E in line at Hut "B"

From Hut "B" Chain West 17.5  
 to small Hut from which I run  
 N 18° 52' E 265.70 ft to Im.

1x1x3 ft long set by Knutson in  
 his last survey

π @ Im 265.70 BS. S 18° 52' W on  
 hut 17.5 The Im set in his first  
 survey bears S 58° 20' W 5.80 Ft

π @ 265.70 run N 13° 50' E 350.3 to  
 top about 0.30 of Knutson NW cor  
<sup>also 0.30 short</sup>  
 Im val. Better take these angles  
 again Home late to Jenkins

300 Ft Ch P.B.

Gurley π Dbl Cen

John W Curo

Aug 25-1924 Monday

Figuring. See Pg 79° angles

24° 29'	48° 58'	73° 27'	97° 56'	122° 25'
OK 10	7	8	9	10
146° 54'	171° 23'	195° 52'	220° 21'	244° 50'
11	12	13	14	15
269° 19'	293° 48'	318° 17'	342° 46'	367° 15'

$$24° 29' \times 15 = 367° 15'$$

Note: For this dist across Gull Riv  
I compute the total

$$24° 28\frac{1}{2}' \times 15 = 367° 08'$$

$$\text{Cot } 24° 28' = 2.19769$$

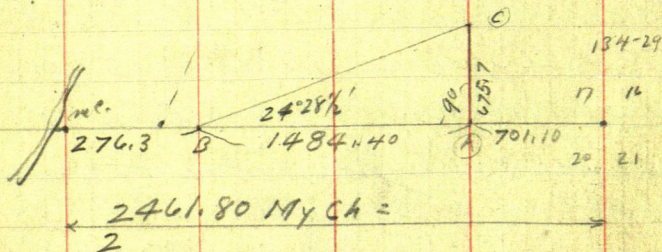
$$\text{Cot } 24° 29' = 2.19599 \times 675.7 = 1483.83$$

$$\text{Cot } 24° 28\frac{1}{2}' = 2.19684 \times 675.7 = 1484.404788$$

$$2296.80 = \text{Deed.}$$

$$\begin{array}{r} 701.10 \\ 1484.40 \\ \hline 2185.50 \end{array}$$

$$\begin{array}{r} 701.05 \\ 1484.40 \\ 17.50 \\ \hline 2202.95 \end{array}$$



Recd ck \$15. payment in full  
Jalm W Carr

$$\begin{array}{r} 276.3 \\ 1484.4 \\ 701.1 \\ \hline 2461.8 \end{array}$$

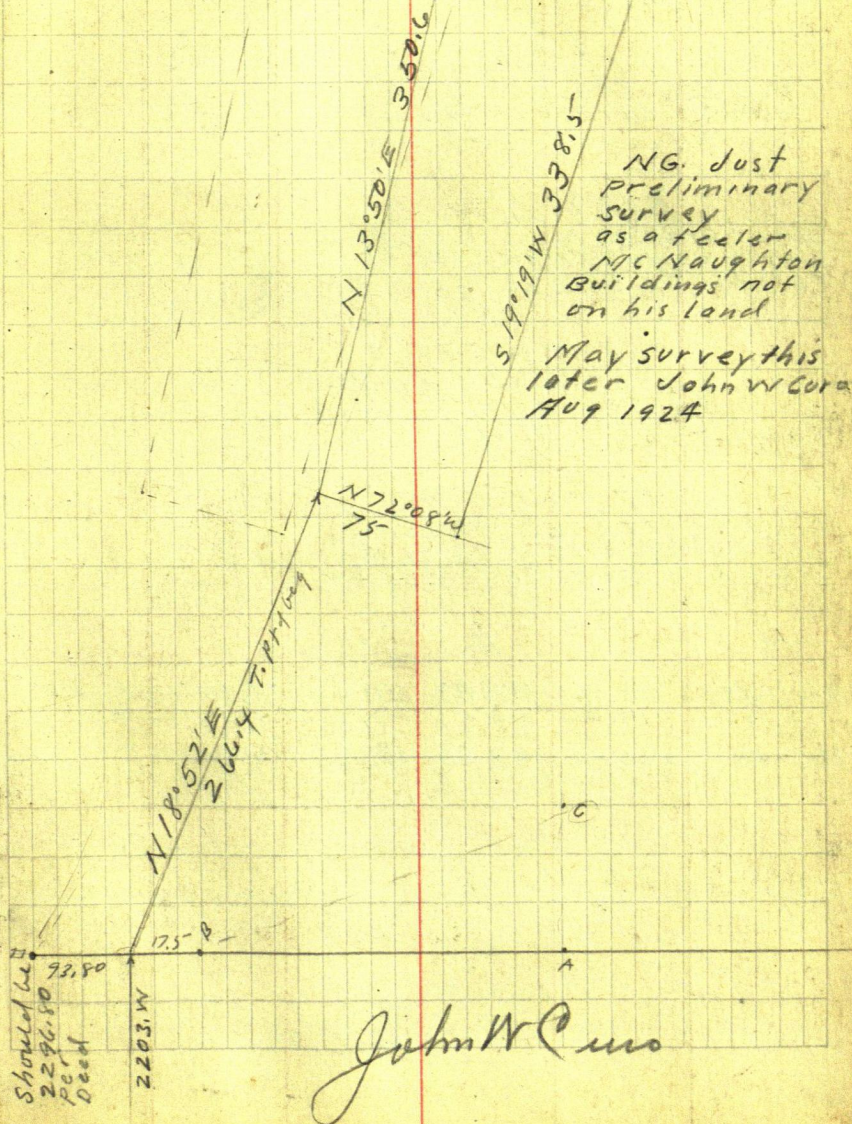
J W McNaughton

Lot 5 Sec 17.

134-29

Cass Co Minn

10



83

(0.0) 11 From Pg 82

Nov 8-1927 Tues

McNaughton

Figurin See Page 114

N 18° 52' E 266.4

A  $\sin 6 \quad 32387 \times 266.4 = 86.15 \text{ E pt of Bay ③}$   
 $\cos 11 \quad 94627 \times 266.4 = 252.09 \text{ N}$   
 $\tan 9 \quad 34173 \times 252.09 = 86.15 \text{ E OK}$

N 13° 50' E 350.6

B  $\sin 6 \quad 23910 \times 350.6 = 83.83 \text{ E}$   
 $\cos 11 \quad 97100 \times 350.6 = 340.43 \text{ N}$   
 $\tan 9 \quad 24624 \times 340.43 = 83.83 \text{ OK}$

S 66° 10' E 108.8

C  $\sin 6 \quad 91472 \times 108.8 = 99.52 \text{ E}$   
 $\cos 11 \quad 40408 \times 108.8 = 43.96 \text{ S}$   
 $\cot 44175 \times 99.52 = 43.96 \text{ OK}$

S 19° 19' W 338.5

D  $\sin 6 \quad 33079 \times 338.5 = 111.97 \text{ W}$   
 $\cos 11 \quad 94370 \times 338.5 = 319.44 \text{ S}$   
 $\tan 9 \quad 35052 \times 111.97 \text{ OK}$

N 72° 08' W 75

E  $\sin 6 \quad 95177 \times 75 = 71.38 \text{ W}$   
 $\cos 11 \quad 30680 \times 75 = 23.01 \text{ N}$   
 $\cot 32235 \times 71.38 = 23.01 \text{ OK}$

See Page 116.

N	S	E	W
340.43	43.96	83.83	111.97
23.01	319.44	99.52	71.38
363.44	363.40	183.35	183.35

OK  
Description  
Closes 0.04

Jahn W. Curro

0. 12

McNaughton  
Lot 5-17-134-29  
Cass Co Minn

84

Sta N-1 = Cor 16-17-20-21 T 134 R 29

" 2 = 2296.8 W of Sec Cor

" 3 = S.W. Cor McNaughton Tract

" 4 = NW Cor

" 5 = NE Cor

" 6 = SE Cor

" 3<sup>2</sup> 7 = SW Cor

"

Continued Pg 114 This Book

85-

①

Stinson - Robertson Survey

Lots 3-4-5-6 - Sec 18

T137 R27

Sept 8-1924 Monday

Copy US Notes

137-27

SW Cor: YP 15 N 19 1/4 E 122 =

WP 8 N 26 W 145 =

North on W. side Sec 31 - Var 9° E

31.80 Indian trail E-W

40.00 Set 1/4 W. side 31.

d.P. 6 S 32 E 165 =

YP 14 S 72 W 208 =

56.00 Pond NW-NE Chained on ice

73.00 L.V. " SE-SW.

80.00 Set Post 30-31-25-36

YP 16 N 29 E 62 =

YP 18 S 16 E 65 =

YP 20 S 47 W 150 =

YP 15 N 40 W 52 =

North on W. side Sec 30 - V 9° E

17.00 Pond NW-NE Chained on ice

28.00 L.V. " E-W

40.00 Set 1/4 W. side Sec 30 - 137-27

YP 18 S 88 E 183 =

YP 13 N 67 W 134 =

Stimson-  
Robertson

US Notes ②

86

Town Line West Side 137-27 Contd

57.50 Pond NE-SW. Chd on ice

66.00 Lr. NE-SW

80.00 Set Post 19-30-24-25

YP 8 N 72 E 11-

YP 11 S 17 E 38-

YP 16 S 40 W 37-

JP 2 N 29 W 27-

North on W. Side Sec 19- 137-27.9

5.40 Creek 20 Lrs Wide Runs S-W

40.00 Set  $\frac{1}{4}$  W. Side 19

YP 10 S 76 E 10-

YP 7 N 62 W 20-

80.00 Set Post 18-19-13-24

JP 7 N 74 E 38-

YP 16 S 78 E 74-

JP 12 S 28 W 77-

JP 6 N 82 W 27-

North Bet 13-18-V. 9° E

40.00 Set  $\frac{1}{4}$  W. Side 18

J.P. 4 S 22 E 12 = 7.92

J.P. 3 N 77 W 21 = 13.86

80.00 Set Post 7-12-13-18.

YP 10 N 48 E 24 = 15.84 FT

YP 13 S 8 E 33 = 21.78 "

YP 10 S 57 W 19 = 12.54 " OK

YP 12 N 28 W 13 = 8.58 " OK

## ③ US Notes

Town Line West Side 137-27 Corner  
North on W. Side Sec 7 -  $\vee 9^{\circ} E$

25.67 Set M.C. So Side Whitefish L.

Ash 7S 72E 7 =

yp 14S 43W 40 =

40.00 =  $\frac{1}{4}$  Cor On ice

80.00 - 1-6-7-12 - On ice

North Bet 1-6 -  $\vee 9^{\circ} E$

35.48 Set M. Post N. Side W Lr

Red Cedar 8N 21E 17 =

" " 10N 42W 37 =

40.00 Set  $\frac{1}{4}$  West Side Sec 6.

WP 15S 7E 49 =

Maple 7N 69W 20 =

54.60 Set M.C. So Side Trout Lake

W. Cedar 5S 83E 7

W. Birch 6S 58W 4

80.00 NW Cor 137-27 Twp Cor

Chained on ice

= 137-138 N R 27-28 W

In Trout Lake

14  
87  
87  
9.24

24  
14  
14  
10.84

17-18-19-20

Y.P. 12 N  $24\frac{1}{2}$  E 173=Y.P. 18 N  $76\frac{1}{2}$  W 48=Y.P. 18 S  $36\frac{1}{2}$  W 47=

Aspen 3 S 28 E 61=

West Random Bet 18-19-V  $10^{\circ}15'E$ 

2500 Tam Swp NE-SW

3550 LV " NE SW

4000 Temp  $\frac{1}{4}$ 

79.94 Intersect 32 Lks So

East on True Line Bet 18-19 V  $10^{\circ}01'$ 39.94 Set  $\frac{1}{4}$  Bet 18-19-Y.P. 13 N <sup>OK</sup> 70 W <sup>NP 125 40 40 W</sup> 14 = 9.24 <sup>25.90</sup>Y.P. 11 S <sup>580 W</sup> 77 W <sup>N 115</sup> 24 = 15.84 <sup>JP 125 29 45 E V</sup> <sup>39.4</sup>

79.94

79.94 Cor to 17-18-19-20-

North Bet 17-18 V  $10\frac{1}{2}^{\circ}E$ 

32.00 Marsh E-W

40.00 Set  $\frac{1}{4}$  Bet 17-18

J.P. 5 N 11. W 76=

JP 7 S 65 E 71=

61.33 Set MC So Arm Rush Lake

NP 125  $49\frac{1}{2}$  W 18=NP 10 N  $41\frac{1}{2}$  E 28=

71.74 Set MC N. Side of Arm Rush L.

Oak 4 N 36 W 39=

Y.P. 10 N 56 E 40=

89 137-27 US Notes Cont'd ⑤

8000 Cor 7-8-17-18

Oak 3 N 43 1/2 E 13 = 1994  
1988

Elm 5 N 36 W 34 =

WP 10 S 19 1/2 W 13 =

Elm 3 S 46 E 26 =

East Random Bet 8-17.  $\sqrt{10\frac{1}{2}^{\circ}E}$

7.37 Temp MC W. Side Rush Lake

45.22 " " E " "

66.54 " " W " Arm Cross L

79.88 Intersect N-S-line at pt for  
On 8-9-16-17 in lake

West on line line bet 8-17  $\sqrt{10\frac{1}{2}^{\circ}E}$

13.34 MC W. Side Arm Cross Lake

Elm 3 S 58 W 12 =

Maple 5 N 5 W 56 =

34.66 MPE Side Rush Lake

yp 9 S 4 E 43 =

WO. 10 N 27 1/2 E 18 =

72.51 Set MC W. Side Rush Lake

WP 3 S 4 1/2 W 13 =

Elm 3 N 22 W 17 =

7988 Cor 7-8-17-18. 137-27

West Random bet 7-18  $\sqrt{10\frac{1}{2}^{\circ}E}$

2.77 Temp MPE Side Arm Rush L

20.17 " " W Side Same arm

4451 " " W " "

137-27 US Notes Contd ⑤

Stimson  
Robertson

90

79.85 in insect 25 L.S

East True Line Bet 7-18  $V 10^{\circ} 19' E$

35.34 Marked WP 6" Diam for MC.

W. Side Arm Rush Lake

WP 10 N 30 E 14 =

YP 6 S 40 W 31 =

5047 Set M.P. On NE Side Same Arm

YP 8 N 67  $\frac{1}{2}$  E 54 =

Elm 14 S 80 E 48 =

59.68 Set MC On Same Arm Rush Lake

Elm 16 N 55  $\frac{3}{4}$  W 80 No other

7708 MC On E. Side Same Arm

B. Ash 10 S 55  $\frac{1}{2}$  E 90

7985 Th Cor 7-8-17-18

North Bet 7-8- $V 10^{\circ} \frac{1}{4}' E$

1.56 Set MC So Side Rush L.

WP 10 S 15 W 170 =

Elm 3 S 42 E 182

8.44 Set MC N. Side Rush Lake

Pine 9 N 69  $\frac{1}{2}$  W 326 =

Oak 10 N 53 E 117 =

2039 MC So side Lake

YP 12 S 25 W 35 =

" 9 S 80 E 23

4556 MC N. Side YP 12 N 34 W 31 =

" 9 S 80  $\frac{1}{2}$  E 108 =

8000 Cor 5-6-7-8-137-27

See Mitchener Survey for  
last Corner.

Sept 8-1924 Cont'd  
Copy US Nalis till noon  
Who was "Diogenes"

Lv Jenkins in my Ford @  
1-30 PM Drive to Silver Peak  
Lv Car and walk so to NW Cor  
Sec 18-137-27 Post set by  
Bobcock Old US BTS plain  
NW-SW and maby more face  
South on Rg line picket  
+ hub line probably run by  
Knulson @ 480 paces N side  
small lake. E-W

Walk West to road then  
NE get my car and drive  
SE E. Meet "Jack" Stimson  
Son of A.L. Stimson of  
10 miles from Tama Ia who bot  
this land with his son-in-law  
Morris Swan works in garage  
at Cedar Falls Ia

We drive to CM @ SE Cor 18  
then pick up picket line on  
West side which stops about  
at 1/4 Cor so Lv for home @ 5:50  
Home @ 6-50 to Jenkins 1/2 day.  
John W Cress

Sept 9-1924 Trees

Cut and Cor L & Jenkins 8-30  
At 9-30 Pick up H.L. Stimson  
and son Jack (18) from Malcom  
Iowa RFD. Beg @ Cement Mon  
@ SE Cor Sec 18 137-27 run

North on random picket line  
8:30 On Compar-

Cut and Chain till noon

350-600-900-1200-1500 Hub  
1800- Blakes 1810 & old main  
road NE + SW.

I eat fish for dinner with  
Stimson

P.M. Stimson & son cut line  
north. Arthur W Allen (61) goes  
with me We look for 1/4 Cor on  
W side and SW Cor Sec 18-

137-27. Then go in Allen's boat  
to Cor 7-8-17-18-137-27 on Island  
and find that the whole North  
side of the Island has washed  
away to a point about 130 ft  
South of this corner taking  
also the West-North and  
East US M.C. Corner

93 Gov't Lot 3-4-5-6-18-137-27 ⑨

the south side has not washed much where US notes call for

At 7174 N set MC, N. side of  
Arm Rush Lake

Oak 4 N  $36^{\circ}$  W 39 =

YP10 N  $56^{\circ}$  E 40 = 26.40 FT

See Page 88 This took US notes

We find 12 ft tall stub of old US

BT 10" NP plainly marked

slightly leaning NE but still exactly OK and in order to

preserve this old US BT allen

+ I take tier or fallow

Red Oak 5 N  $76^{\circ}30'$  E 50.00 FT

W. Oak 9 N  $75^{\circ}$  E 64.80 "

W. Oak 10" North 52.25 "

W. Oak 12 N  $20^{\circ}$  W 62.90 "

8:30' Var turned with good big compass to flat spot at base of tier from a 1X19" iron drift bolt which we drive in the sand at base of old US BT. at side of BT marker with the 2" bolt head up against old US BT figure.

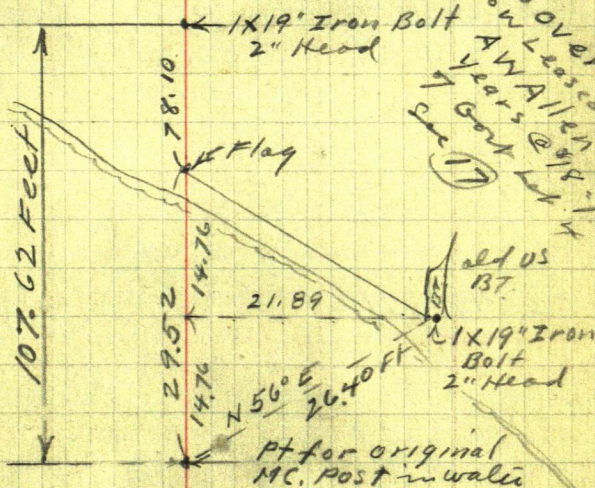
As this old tier once stood N  $56^{\circ}$  E from MC and and as

Sept 9-1924 Cont'd<sup>10</sup> Stimson Sy. 94  
 the shore is gone I reverse the  
 course and run N 56° W 40.2 kts  
 = 26.40 ft and place lall brick  
 pile at water's edge  
 On line line but North of  
 original M.C. Vig  
 56°

Sin 82904 x 26.4 = 21.89 E

Cosin 55919 x 26.4 = 14.76 N

Jack  
 McClarty  
 Trommald bt  
 this 4 acres from  
 Ch Govt



This over-  
 leased by  
 Allen  
 7 years @ 5¢ per  
 acre  
 (17)

From flag on line line run 8.30' v  
North 78.10 ft and set 2<sup>nd</sup> iron bolt  
 1x19" 2" head on line 107.62 ft  
 N. of original M.C. post  
 Home to Jenkins @ dark.

John W. Curo

95

⑪

Sept 10-1924 Wed

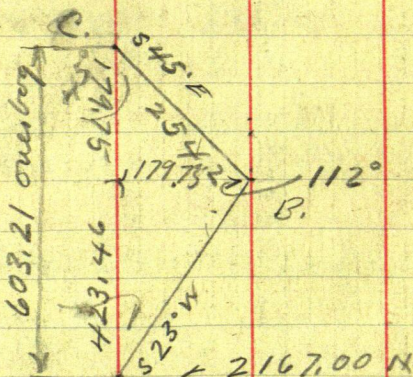
A L. Stimson Survey Govt  
Lots 3-4-5-6-Sec 18-7137 R27J L. Jenkins in my Ford @ 1:30  
P.M.

Pick up A L Stimson and we  
drive to Cement block at SE Co  
sec 18-137-27 where we placed red  
flag. Then work on line and  
Hut the picket line 1500 N. Hut  
set more hubs and arrange to  
no chain quit early of rain

-2770.21 N

+2590.46 N

23°



+2167.00 N

45°

Sin 45 70711 x 254.2° 179.75  
Cos 45 70711 x " 179.75

23°

Tan 23 42447  
Cot 2135586

(12)

Stimson  
Robertson

96

Sept 11-1924 Thurs

Sept 12-1924 Fri.

Sept 13-1924 Sat

All am. in Jenkin.

1-30 PM. Reed and I take "Laddie"  
Spornitz and Leighton Cummings and  
drive to Rush Lake Bay & state 18North random bet 17 & 18 - 137.27

1810 Cross main road NE-SW

 $1800 + 215 = 2015$  Hub + 152 =2167. N. tall picket Triangulation  
point "A" 5 hi sets 20 ft to and  
20 ft West of water edge of bogthen go on N side of bog and  
Chain base C.T. B = 254.2

23° 00'

Tang  $42447 \times 423.46 = 179.75$ Cat  $2.35585 \times 179.75 = 423.46$  $2167.00 N + 423.46 = 2590.46 B$  $2590.46 + 179.75 = 2770.21 N C$  $2167.00 + 423.46 + 179.75 = 2770.21 OK$  $423.46 + 179.75 = 603.21$

(13)

9.7 Beg @ 2770.21 ch

North on random + 89.69 = 2859.9 Hrb

+ 140.1 = 3000. N. stake 3261 Hrb

3300 stake 3600 stake - 3750 Hrb

3815 (about) edge of bank

about 3900 enter water Quilt

at 5-40 PM.

Working for Jenkins State Bank  
Time Sheet

Sept 1924

JW Curo @ 8<sup>15</sup> a day

Car @ 8<sup>35</sup> a day

A L. Stimson pay

Jack Stimson pay

AW Allen No Pay

Reed Curo

8	9	10	11	12	13
1/2 PM	1 PM	1/2 PM	-	-	1/2 PM
8 5	8 5	8 5	-	-	5
-	1	1	-	-	-
1/2	1	-	-	-	-
-	1/2 PM	-	-	-	1/2 PM

## Whitaker Survey

(Harry) Horsehoe Club of <sup>Pine River</sup> Minn

H.C. "Mike" Whitaker 1138 Chaplin St  
Wheeling West Virginia

J. B. Handlan 1226 Chaplin St  
Wheeling W. Va Attorney?

Wheeling Corroating Co. ?

Caretaker John H. Brand going to  
Faulkton S. Dak. (Grace <sup>His wife</sup> Thayer)

Sept 14-1924 Sunday

Alma-Reed and I in Ford to Pughs  
for supper and back to Jenkins

Sept 15-1924 Monday - PM.

Reed is in school. Alma and I drive to  
Horse Shoe Lake - Geo Moulstien and I  
go to Club House in his boat "Mike"  
is expected hourly. Alma & I then  
drive to see John Brand and I plan to  
be back to start survey tomorrow Tues  
morn, and may want dinner.

Sept 16-1924 Tuesday

All day in Jenkins and as Mrs. Brand  
expected me for dinner she has 35¢ for  
Mike dinner in PM.

Time Sheet	Working For	Horse Shoe Club	SUN	SUN	SUN	SUN	SUN	SUN
Sept 1924	16 17 18 19 20 21	22 23 24 25 26 27 28 29 30	1	1	1	1	1	1
@ 3.15. P.M.	1 1 1 1 1	1 1 1 1 1	1	1	1	1	1	1
John W. Curo	1 1 1 1 1	1 1 1 1 1	1	1	1	1	1	1
Aut. Ford	1 1 1 1 1	1 1 1 1 1	1	1	1	1	1	1
John H. Brand	3 1 1 1 1	1 1 1 1 1	1	1	1	1	1	1
Reed Curo	1 1 1 1 1	1 1 1 1 1	1	1	1	1	1	1
Alma "	1 1 1 1 1	1 1 1 1 1	1	1	1	1	1	1
Ben Fordyce	1 1 1 1 1	1 1 1 1 1	1	1	1	1	1	1
Herbert Smith	1 1 1 1 1	1 1 1 1 1	1	1	1	1	1	1
James T. Martin	1 1 1 1 1	1 1 1 1 1	1	1	1	1	1	1
Board To Brand	1 1 1 1 1	1 1 1 1 1	1	1	1	1	1	1

\$66.42 pd by  
Whitaker to Curo

Sept 17 1924 Wed

I in my Ford Jenkins 10-  
HS Lake John H Brand and I put  
in NW Cor Sec 3-138-29

= 3-4-33-34-138-139 N R 29 W

My Old Nalin call for New BTS

JP 12' N 30' 10' E 140.40 Ft

JP 6" N 71' 45' W 90.40 "

JP 6" S 72' 52' W 120.45 "

JP 12 S 75' 31' E 111.85 "

Turned from the needle @ 8° Var  
See Page 24. Book N<sup>o</sup> 2.

Harold & I March 19-1918,

Ponto Lake Twp Road Survey.

We find a 2x48" galv Iron pipe  
capped + not marked and my  
old 4x4 scribed stake near  
set in a low place of foot of hill

Carry  $\pi$  300 ft W. to top of  
hill, work  $\pi$  on line and look  
West about on road line a mile  
away and run our line thro  
iron corner

East on random town  
line. Quit @ 6- Dinner and supper  
with Brand. Home to Jenkins



Sept 18-1924 Thurs

Reed too rich to be in school and  
goes with me. Pick up Brand  
and we all then go East to IM

2-3-10-11-138-29 where we look  
up 5 I.M.S. and start pocket line  
West bet 2-10 Var 8°30'

See Jos Blythe Dry NOV 1917 Pg 24 Book 6-

Note: For MCN<sup>o</sup> 10 See Donnis  
Valis Pg 2-Book 6- Wit MC-46.50E  
Reed and I take dinner with Brand  
P.M.

Fix and sharpen tools Reed plays  
with Mr. Whitaker who shows him around  
Brand & I cut line East on Town  
Line - also placed red flag @ Cor. 1  
9-10-15-16-138-29 E of cross roads  
Reed and I supper with Brand and  
home to Jenkins for night

Sept 19-1924 Friday

Dinner in Jenkins P.M. Reed Alvin  
and I look up corner L. Alma at  
Fordyce Pick up Ben Fordyce who  
helps Reed and I ch. N bet 9-10-  
138-29 - 2700 ft - Alma Reed & I eat  
supper with Fordyce & home to Jenkins.  
Brand cut line all day John W. Carr  
West.

⑥ Whitaker

104

Sept 20-1924 Saturday

Beard did Not work with me but  
got mowing machines and worked  
with Dwight Sherwood at Club-Ho

Alma-Reed and I work alone all  
day on So line Sec 10-138-29 dinner  
with Beard. Begun work @ 9-30 am  
7. rain but worked till dark.  
Home to Jenkins late

Sept 21-1924 Sunday

Heavy rain all day - Home in Jenkins

Sept 22-1924 Monday

Herbert Smith (Colored <sup>7 Pms</sup> <sup>Reider Min</sup>)  
and James T. Martin of Staples - half  
Bro of Ben Fordyce beg cutting brush  
each get 40<sup>00</sup> an hour - board them-  
selves. Beg work - on the job @ 7 am.  
Beg @ 1/4 Co cut pocket line

North bet 9-10 - work till noon  
eat their lunch and start again @  
12-45 work till 5 P.M. = each work  
5 Hrs AM and 4 1/4 Hrs PM = 9 Hrs 15 M.

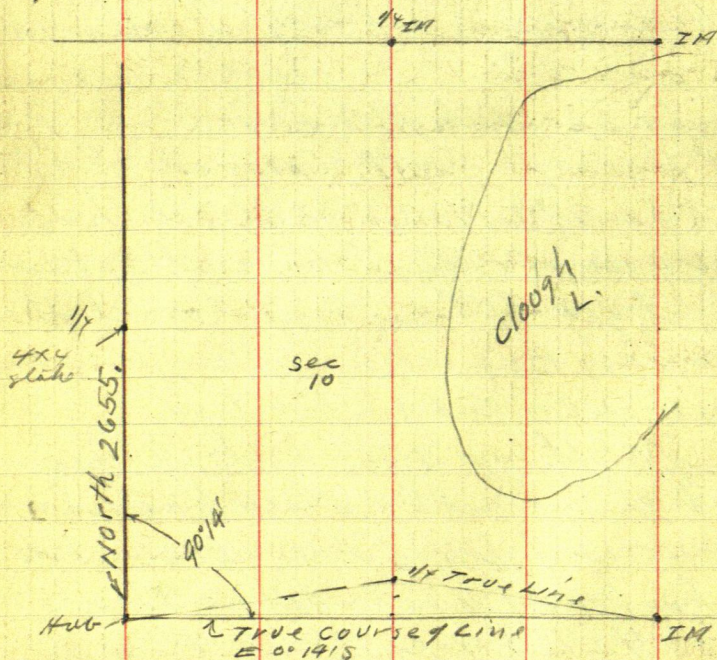
1/4 Bet 9-10-138-29 Find my  
old 4x4 stakes set in pile of stone from

Sept 22-1924 continued

Old SE BT Slump stand perfect  
for course and distance turned from  
line line so - bears  $S 62^{\circ} E 278.85'$   
to heart of old Slump Var reads  $8^{\circ} 30'$   
New BTS. 1/4 Bet 9-10-138-29

14" J.P. partly dead  $S 41^{\circ} 10' E 89.87$  FT

8" J.P.  $S 81^{\circ} 30' W 51.40$ . 7. flat spot at  
base turned from line line so  
Take angle of line lines @ SW Cor  $\frac{1}{4}$  10  
suppl with brand & home to Jenkins



Simmie Nichols Des Moines comes with  
Dwight

Sept 23-1924 Tues

I L Jenkins @ 8-20 At 9.00 pick up  
Smith & Martin at Fordyce go west & walk  
1. mil. N to  $\frac{1}{4}$  Cor N side 10-138-29 run  
South 8°30' N

Brand works alone on picket-line  
West from NE Cor sec 10-138-29

I walk to Brand's for dinner - Smith  
and Martin eat their lunch in woods  
P.M. Brand hunts calaver all P.M.

Smith Martin and I cut line

West bet 3-10-138-29 Quit at  
5-30 - walk  $1\frac{1}{4}$  miles to my car &  
I take them home and back to  
Brand's for supper @ 6-30

Home to Jenkins for night  
Brand worked  $\frac{1}{2}$  day a.m.

Smith 3 hrs a.m., 5 hrs P.M. = 8. Hours  
Martin same 8 "

Sept 24-1924 - Wed

Martin and his "Elgin Six" takes Smith  
from Fordyce farm and they continue  
picket line West bet 3-10-138-29  
They arrive on the job @ 7-20 - a.m.  
eat their lunch and in P.M.

cut picket line South thru &  
 Dec 10-138-29 Alma and I take  
 Reed out of school @ 9-30 (after I have  
 written for land description) and we  
 go to line bet 10-3-138-29 and work west  
 Alma-Reed and I take dinner  
 and supper with Beaud. - who is  
 spending the day hauling home cattle  
 P.M.

Alma, Reed, & I beg @ 11 AM Cor to  
 2-3-10-11-138-29 chain

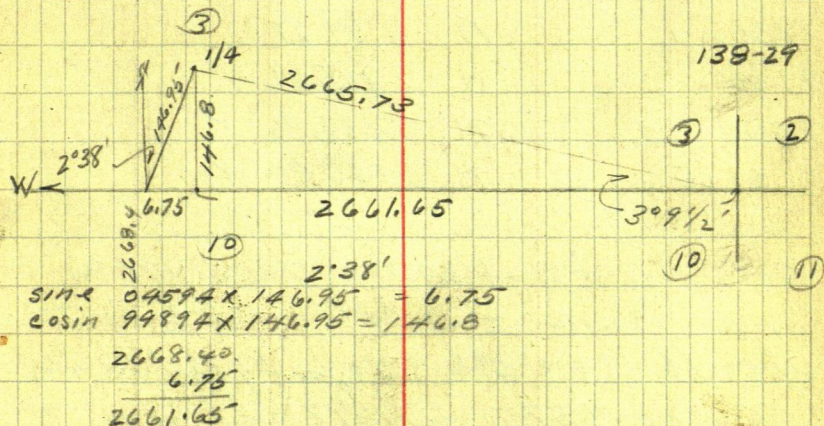
West on random bet 3-10-

@ 100 W road SW. 150 stake 240 road  
 SW 300-373 dry creek-stony bottom  
 runs NW-Heavy drap- 494. NW  
 509.60 Hub mhd 5'10" at 599.6 stake  
 marked "600" on line @ 899.6 stake on  
 line mhd "900" @ 1040 road SW  
 1200 stake. Note: Alma held back  
 end of 300 ft tape on stake 300 at a pt  
 0.40 of a foot up chain but error was  
 discovered at stake 1200 and  
 corrected. Except at 600 and 900  
 1202.2 Hub; 1385 old logging road  
 in big ravine runs NW to creek  
 1500-1529.10 Hub in swpt. T. Senkum for  
 supper - quit @ 5-30-  
 Martin 7-20 to 5-30-10 H 10 M John W Euro

Sept 25-1924 Thurs

Marlin and Smith cut crosshairs of  
line West bet 3-10-138-29 @ 7-00 am  
J. L. Johnson @ 8-20 pick up John Brand  
and beg @ Hut 1202.2 Continue  
West.

1500 sth 1529.10 Hut in swamp - 1800  
2100-2400 sth on line + 268.40 = 2668.40  
Hut  $\frac{1}{4}$  bears N  $2^{\circ}38'$  E 146.95 Ft



$$\sin 2^{\circ}38' 0.4594 \times 146.95 = 6.75$$

$$\cos 2^{\circ}38' 0.99894 \times 146.95 = 146.8$$

$$2668.40$$

$$6.75$$

$$2661.65$$

Hut 2661.65 W  $\frac{1}{4}$  N. 146.8

$$2661.65 \text{ mls } 146.8 = .0551465 = \text{Tang} = 3^{\circ}9 \frac{1}{2}'$$

$$3^{\circ}09'30''$$

$$\text{Tang } 0.5518 \times 2661.65$$

$$\cos 3^{\circ}09'30'' 0.99847 \times 2665.73 =$$

Correction = .0551465H.

✓ 150	W. goes N	8.27	
✓ 300	" " N	16.55	
✓ 600	" " N	33.09	
✓ 900	" " N	49.64	
✓ 1200	" " N	66.18	
✓ 1202.2	" " N	66.29	
✓ 1500.	" " N	82.73	
✓ 1529.1	" " N	84.38	
✓ 1800.	" " N	99.27	
✓ 2100.	" " N	115.82	
✓ 2400	" " N	132.36	✓
✓ 2661.65	" " N	146.80	✓

We correct Hub 2400 - Then all 4.  
 go to Big @ 2 m 1/4 Cor ch @ Sec 10  
 South 300 - sth 550 foot of hill to Aug.  
 E-W 600 - 657.10 Hub 697 old road  
 NW-SE 793.70 Hub 900 - 930 old road  
 NE-SW 1180.20 Two pins: 1187.3 Hub  
 1200 - 1242 Hub: 1500 - 1800 - 2100 sth  
 2153.5 cross E-W 2 wire fence  
 2283.50 Hub 2400 <sup>on line</sup> sth 2700 - 3000.  
<sup>on line</sup> 3300 sth 3585.70 Hub 3600 sth  
 + 200 = 3800 sth 3848 cross old  
 road NW-SE 4100 - 4177.8 Hub 4400

Sept 25-1924 cont'd. (12)

110

4464. fence 3 wires 4473 old road E-W  
4700-5000-5205.8 Hut. 5300-5310 E.

Main road E-W - All 4 quit @ 5-30

Smith and Martin go home in their car

Brand and I walk a mile N. to my  
car and home to Brands for supper.

"Mike" expected back to mil. from Mpls.

Smith and Martin work 5 Hrs AM and 4 1/2

PM = 9 1/2 30 mi.

Sept 26-1924 Fri

Rainy - All AM in Jenkins - Patton calls  
from Pillager but I cannot go Smith &  
Martin L. @ 7- cut line W & V from

1/4 to side sec 3-138-29- Quit @ 5 PM

P.M. L. Jenkins 12.45 go 1/2

1/4 to side 10-138-29 still rainy

Go to C/O House rains hard

find "Mike" Whitaker and his men

he gives me ch \$66.42 in full for  
the crew for week ending Sept 20-  
1924. I give John Brand my ch

\$131.2 in full for work & board

also Ben Fordyce \$0.80 (80 cents) in full

III Sept 26-1924 could (13)

# Copy Weekly Statement

1st Week. Mr HC Whitaker & others  
in acct with John W Curo Bernard  
Minn Sept 20-1924

Survey of lands owned by HC Whitaker &  
others in Sec 3.4.10 T138-R29

John W Curo: Engr work & auto with tools <sup>crew</sup>  
Sept 17-18-20<sup>th</sup> and 1/2 day Sept 19-1924

= 3 1/2 days @ \$15. \$52.50

John Brand: Assisting

Sept 18-19<sup>th</sup> & 3/4 day Sept 17-1924

= 2 3/4 days @ \$3.50 = \$9.62

Boarding survey crew

10 meals @ 35¢ - 3.50

\$13.12

Ben Fordyce Assisting

Sept 19-1924, 1/4 day @ \$3.20 (only 80¢)

.80

Recd payment in full

\$66.42

Ch from HC Whitaker

\$66.42 Sept 26-1924 John W Curo

Rain driver me home early - 1/4 day

Martin work 5 hrs AM 4 H PM = 9 hrs

Smith same 9 "

Dunk 1/4 day.

Sept 27-1924 Sat. whole crew lay off but myself, Alma + Reed who L. @ 9-30 and work all day without dinner and back home for nite. Going to

1/4 Cor bet 10-15-138-29 US Nails  
 2x3 JP6N 58 1/2 W 014 Ks. 40.26 Ft 200  
 call for " 75 9° E 103 " = 67.98 "

We find stump of old BT. still standing plainly marked from which Reed & I set

True 1/4 Cor bet 10-15-138-29. Turned from talat course of sec line E-W.

Gully Transit 300' tape Set 2 3/4 x 16" Round JP stake in S to wheel track E-W

road New BTs: 2 1/2 x 36" dry S.P. post  
 N 55° 30' E 31.50' JP 8706 N 34° 20' W 19.80  
 NE Cor post lat fence S 6° 30' W 24.00

Our 1/4 post sets in line with old fence posts leading so and a newer fence is about 3 ft west of old fence. Alt @ 7° 30' on

Note: I + Ben Fordyce once set this 1/4 from old US BTs. and staked out school grounds but the fence got torn down & rebuilt and should be 231 ft E of 1/4 Cor

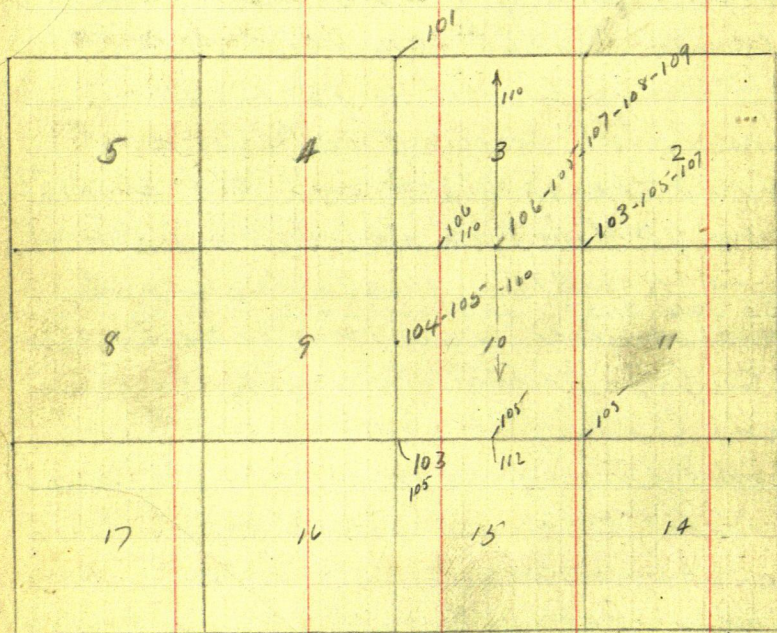
Reg @ 1/4 Cor ch East along road @ 230.50 in line with West sch fence + 148. more to E fence of sch grounds

Note: the West fence is 1/2 post too far west. See Copy of School Record over

15

School Deed Dist N: 95-

810. Oct 20 - 1905 J. Sandall elat Vig  
Beg @ pt. 231 Ft E of  $1/4$  S. side 10-  
138-29 E 165 - N 264 - Then 165 ft W  
and 264 S. to pt of beg = base. ---



Title 100-110-111

Board 102

Maps 105-108

From Pg 84

Lot 5 Sec 17  
134-29

114

McNaughton 2<sup>nd</sup> Survey

Nov 4-1927 Friday

Reed and I botching. Alma still at Bachus Mr and Mrs J. W. "Jack" McNaughton and Dorothy call in evening at Jenkins and I promise to come Monday to complete their survey as shown on Page 73 This book

Nov 5<sup>th</sup> and 6<sup>th</sup> Reed and I alone at home

Nov 7-1927 Monday Snowed last night. Storm all day Stay at home in Jenkins

Nov 8-1927 Tues

Take Reed to school - dinner at home  
PM

1-30 I and my Ford Lr Jenkins 1-30  
Stop at Pequot 7 gals gas 2 at tail  
\$1.93 - Tire valve tightened 50° Hou 65°  
At McNaughton's about 3-PM and  
eat another dinner. Wm H McNaughton is again here to help me - we look over old huts with Jack Mc N.

I am assigned to Collage No. 4?

Figure as shown on Page 83-84

11-00 PM. - get up @ 4 work till 5.

From Pg 84

John W Curo

115

②

McNaughton

5-17-134-29

COSS Co Minn

Nov 9-1927 Wed

Breakfast @ 8-30 - show 10 to 11-30

PM

Cloudy - warm Tracking snow. Pg 81 Figure  
 Bill McNaughton and I L@ 1-30 Hunt  
 old Hubs Page 78-79-81-82 Use Ford  
 Drive E Find my old Hub 705.45 W  
 Pg 78 where we set Flag 2.6 W of Flat  
 Spot on N. Sid 11" Pap lies True Line  
 Then drive West Find Hub "B"  
 2185.5 W Pg 79 From which we chain  
 West 17.5 and find my 1x1x12"  
 Oak Hub 2203. W Pg 79 and 82 -

Knutson and Campbell have been  
 here and set a new hub 2" set 0.25  
 S and 0.50 E But they did not see  
 my small oak Hub 2" underground

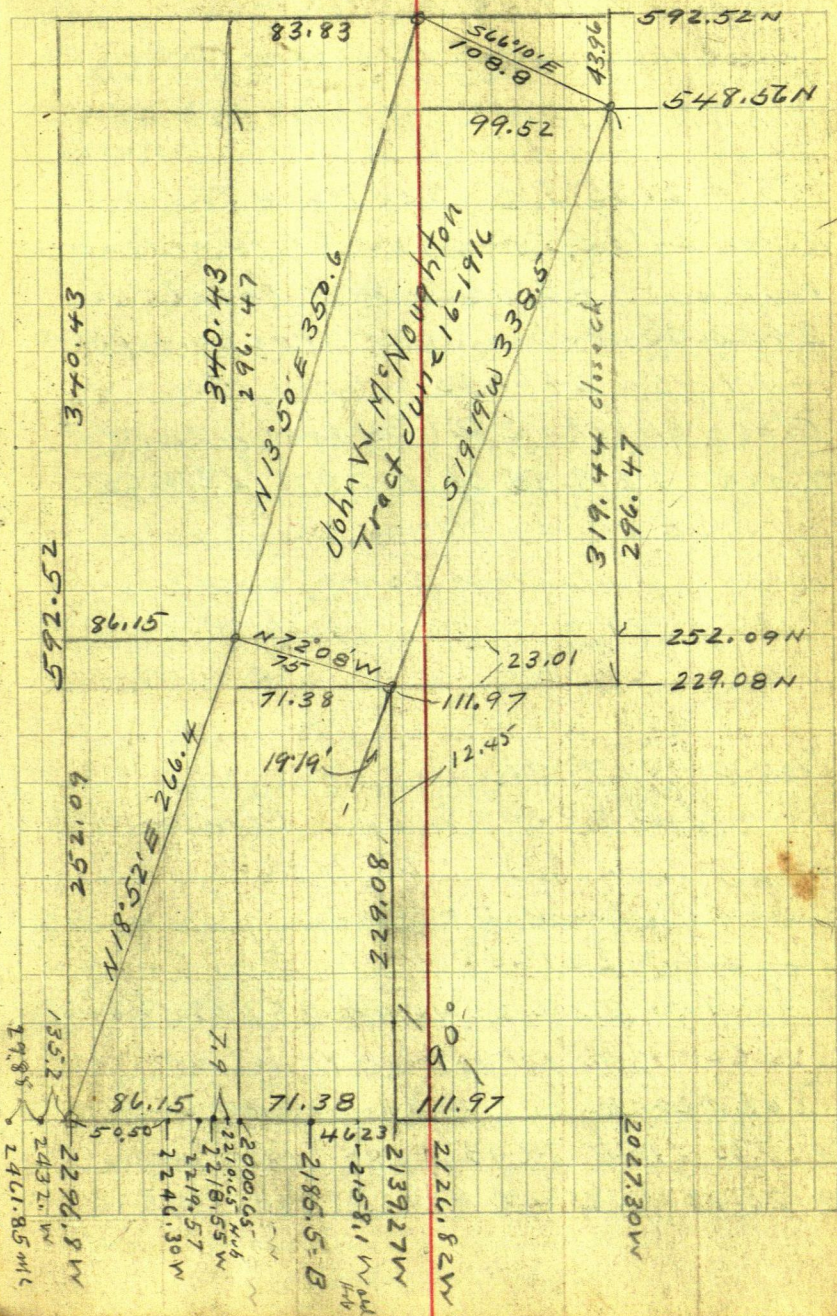
From Hub 2203. W we ch W  
 15.55 to my line Hub 2218.55 W  
 Round 2 1/2" Hub on True line under T.

From Hub 2203. W ch W 7.65 to 2210.65  
 2027.30 W = pt 548.56 S of NE Cor  
 2126.82 W = pt 592.52 S of NW Cor  
 2139.27 W = pt 229.08 S of SE Cor  
 2210.65 W = pt 252.09 S of SW Cor

Of McNaughton Land

John W Curo

7/6



117

④ J.W. McNaughton

 $\pi$  over 2218.55 W 1375 V12

Twin Oaks 8-50 Oak N78°30' E 17.84

Ironwood 4N 34°45' W 30.20 To dim spots at base

Oak 11N 33°30' W 42.47 spot 3 ft up

Turned from line line Looking East

B = 2185.5 W See Page 79.

From 2218.55 W Ch. V 27.75 to Hub

on line = 2246.30 W + 185.7 =

2432.00 Hub on hill True Line DBL-C

+ 29.85 = 2461.85 = Cen Mon

Close Check = 2461.80 last year. "2"

 $\pi$  over 2218.55 Ch E 7.9 to 2210.65

" SE Wind Stormy shut dark early. I stay my second night in Cottage No 4. Meals with McNaughton

Nov 10 - 1927 Thurs

Breakfast @ 8-30 S. Wind Cloudy with some snow left Dr Jamison's son 16? calls Bill and I work

Bey @ Hub 2218.55 W Ch E on line line

7.9 = Hub 2210.65 W Hub 252.09 ft S. of

SW Cor of McNaughton tract n. of River

Set New Hub From New Hub 2210.65 - cl

E. 7.65 to Hub 2203. Pg 82 1924 summary

© 25.18 = 2185.47 Hub (B) Mkd 2185.5 W

Nov 10-1927 Contd

From Hub 2210.65 W Continue East

@ 52.55 Hub 2158.10 W = old Hub 1924

@ 71.38 Set Hub 2139.27 W. and 229.08 So  
of SE Cor McNaughton Tract N. of River

@ 83.83 Set Hub 2126.82 W being 592.52  
So of NW Cor McNaughton tract N of River

2126.82 Chain East 58.82 <sup>Rough</sup> T. Water Edge

W. Side R Bank Gull River Flows SE

= 2068. W = W Edge River as above River

Salid gravel bottom but marshy  
top cover

Turn Hub 2139.27 Focus E on Hub

705.45 Pg 78 Turn 90° L and run

North: @ 60.2 short stake SW edge of  
Gull Run Then + 165.5 = 225.7

old Bridge Piling in River - about

1.5 ft R or E of our line but on line

with S.R. Riches's fence supposed  
to be E line of McNaughton tract

Our point for SE Cor should be  
@ 229.08 N but this falls in deep  
water a rod or so from shore

Note: This would indicate that  
Riches' fence is too far E on our  
himself -- unless I have made  
some blunder -- we shall see

John W Curo

119

134-29

⑥ McNaughton

Nov 10-1927 Continued

Bill and I use a boat but as the SE and SW Cor's of McH Tract will fall in the River or lake outlet we will have to lay some other way. Chicken dinner but at 15¢ # live weight.

cold SE wind  
wet.

PM

Figure

19°19'  
Tang =  $35052 \times 229.08$   
= 80.30

$$\begin{array}{r} 35052 \\ 22908 \\ \hline 31 \ 5468 \\ 70 \ 104 \\ \hline 70104 \\ 802971216 \end{array}$$

W & common  
OSMC 48.

19°19'

35052

107.25 Hs  
in mud

19°19'

80.3

2219.57

2218.55 W

338.5  
N 19°19' E

19°19'

80.622

2138.27

90°

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

2138.27

17 16

common

20 21

Tang  $35052 \times 229.08 = 80.3$

Cot  $2.85289 \times 80.3 = 229.08$

Sine  $33079 \times 242.75 = 80.3$

Cos  $94370 \text{ into } 229.08 = 242.75$

From 2218.55 W From 2218.55 Ch W 1.02 Ft 1/2

2219.57 W - 2x12 Hub From 2219.57 Run

N 19°19' E @ 107.2 Stak in mud

River 6 ft E and 6 ft NE From

107.2 Chain across River @ 107.2 +

135.55 = 242.75 Point For

SE Cor McNaughton Tract

Nov 10-1927 Contd (7) LA 5-17-134-29 120

Falls in Gull River - Too deep to set corner:  $107.2 + 168 = 275.2$  Hub 1.

Ft from wall's edge NW-SE - L. Bank

$107.2 + 191.2 = 298.4$  Hub on line

$107.2 + 227.4 = 334.6$  Hub on line

$107.2 + 235 = 342.2$  12" Oak on line

at base - Top Leans East out of line

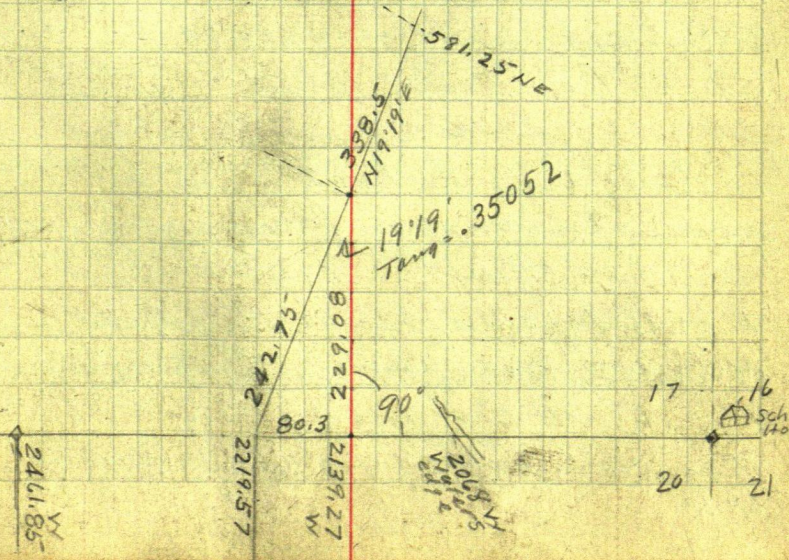
Nail drove in W. side of line to hold point for measurement till morning Too dark to see

Supper and over mile in Cottage N<sup>o</sup> 4? Stormy SE wind and fog

all day  $242.75 + 338.5 = 581.25$

Pt for NE Cor McN. Tract

$342.2 = \text{Nail in Oak on line} + 239.05 = 581.25 = \text{Pt for McN. NE Cor}$



121

8 McNaughton

Nov 11-1927 Friday

Wind surging and howls from NW  
not cold up at 8. At 9 AM starts  
blowing snow 9:30 Howling storm

Bill and I From Hub 221957

Chain 45.03 West to Hub 22646

West set by Jack McNaughton's  
stake to mark <sup>Temporary</sup> SW Cor of land  
he will deed to Bill Another

<sup>Temp</sup> stake Set for NE Cor bears

N 4° 52' E 140. feet from Hub under

$\pi$  @ 2219.57 [Nali  $\pi$  over Hub 2219.57]

and 150.7 ft NE of Hub 22646

Note: Changed see Pg 123-124

From Spike in tree 342.2<sup>342.05</sup> chain

N 19° 19' E 239.05 pt for NE Cor =

581.25 set small peg @ 239.20 =

581.40 to our Picket which we pull up

and set a Hub 0.15 from line Cor but

on line line to hold point until

storm blows over Howling blizzard

> Our Hub 581.40<sup>518.25</sup> is 0.40 of a foot

E or R. of Hub set by Campbell and

Knutson Their Hub is 2.15 W of E of

4 inch NE Cor post of fence

From our Hub 581.40 Chain west on fence  
66 ft

Re-chained over River  
PICK UP 0.15 = See 123M

# Time Sheet Working for John W. McNaughton @ \$15.00 per day

Nov 1927

John W Curo

Auto

Expense

Wm H. McNaughton - 36 1/2

8	9	10	11	12	13	14	15
4	8	8	4	2	8	8	
23	-	7	-	-	0	23	
243	-	-	-	3	108	-	
1/2	1	1	4	2	8	8	

5 1/2 day  
@ \$15  
78.75  
Ch 4  
82.75  
Nov 13 1/2 26.25  
109.00

5 1/4 day  
13 1/2 hrs  
Cor  
IMS 3

78.75  
26.25  
4.00  
1.00  
\$110.00

## Board Sheet - With Mrs. J. W. McNaughton

John W Curo

Wm H McNaughton

Alma Curo

James Reed Curo

4	4	4	4	4	4	4	4
4	4	4	4	4	4	4	4
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

Nothing to pay.  
Pd.  
OK.

Took off 60.  
for 50. in full  
\$130.

Recd Nov 14 1927  
50. Cash in full

gwcuro

123

⑩ McNaughton

Chain Westwily along new fence  
66. ft where fence slips: @ 99.  
enter water edge Gull Lake so  
that McNaughton's new cor  
will go 10. feet out in shallow  
water

Re-Chained— See Pg 121.

Note: We rechain across Gull River  
in deep channel and by holding steel  
taps tight-level with top of water pick  
up 0.15 of a foot so that our Hub 0.40  
E. of Hub set by Knotson and Campbell  
is O.K. and = 581.25 but marked 581.20

My Notes now read: viz

- OK Beg @ Hub 2139.27 VV. <sup>Turned from</sup> Run <sup>E-W line</sup>  
N 19° 19' E 107.2 Stake in mud + 135.55  
pt for cor in river:  $107.2 + 167.85 =$   
275.05 Hub 1. ft from water L Bank  
NW-SE Flow: SE Swift Current -  
OK 4. ft deep Nabe South. of Hub 275.05 River  
Has a deep hole 16 ft about - water 2 ft  
higher at times:  $107.2 + 191.05 =$   
298.25 Hub  $107.2 + 227.25 = 334.45$   
Hub:  $107.2 + 234.85 = 342.05$  Nail in W.  
side 12" Oak  $342.05 + 239.20 =$   
581.25 O.K. Hub 0.40 E. of old Hub



(12) McNaughton

125 Nov 12-1927 Sat

Alma - Reed - "Shep" and I wake up in Cabin on E. shore of Gull Lake and mouth of Gull River - N. Bk. Lake is open but river froze solid last nite  $10^{\circ}$  below?

Howling West wind Note: Bill says this is First Time River ever froze with lake open in 25 years or more - We cook in cabin All eat dinner 2 PM with Mr and Mrs McNaughton

PM 3 To 5:30 Bill and I work - Alma and Reed buy 2 chickens then Lu for Senkins at dusk - will return tomorrow

On ice Bill and I again check chain over River  $107.2 + 167.85 = 275.05$  Hrb

Fence Cor @ 581.25. Work  $\pi$  on line 5.69 N and rake in McNaughton's E. Line  $2\frac{1}{2}$ " Hrb about every 25 to 30 feet

At 5.69 BS thro 581.25 to 2219.57 S19'19'W Run N 66°10'W 88.8 Hrb:  $\pi$  @ 88.8 BS S66°10'E Run S19°19'W 5.69 Set Spike for TRUE pt for Wit Mon 20 ft E of NW Cor and 10. ft from water Bill digs hole and puts dirt back in as we will not have time to put it. I eat supper with McNaughton sleep at calage - Pick the 2 chickens 2 AM to 3 AM not so cold

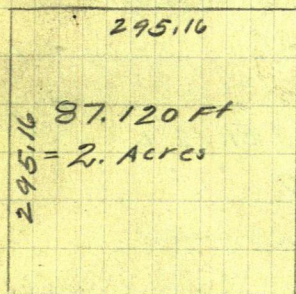
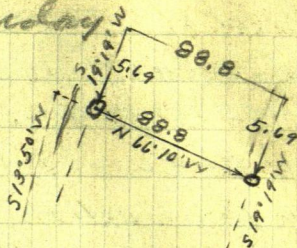
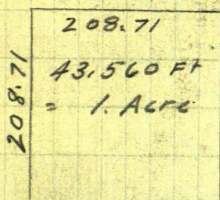
John W. Cress

13 5-17-134-29

Nov 13-1927 Sunday

126

3-30 am.



Called @ 8-30 Eat Breakfast with McNaughtlin  
@ 9. and 9-30 am Bill and I set 2X48" I.M.S

At NE Cor drive IM 4" cap Mkal

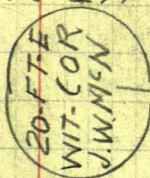
NW Cor Wit Mon

20 FT E on true

set in stone @ 170

So set Wit Mon in  
stone on line 68.5 IN  
as shown

Alma and Reed at 1-30



88.8



270



127 PM T over 298.25 Reed and

I lake edge of water on river and Lake

S 41° 45' E 190 Bk 4' L. S 47° 20' E 96 Bk 4' L

S 39° E 56 Bk 4' L South 38

N 80° W 18 N 45° 40' W 83

N 38° 20' W 121 Lake N 17° 45' W 185 Lake

## Over River

S 4° 40' W 222 S 23° W 181 marshy

S 31° 10' W 160 S 29° 30' W 139

S 25° 30' W 131 S 26° W 115

S 34° 30' W 114 S 51° 10' W 163 Bk 12' L

S 65° 10' W 208 S 68° W 237

S 62° W 233 on pt. - solid seawall

Alma calls dinner - 2:30 T. 3:30

warmer Note To put in SE wit Co

Bey @ IM = NE Cor Ch S 19° 19' W 239.2

rail in 12" oak + 30.80 = 270. IM wit

Non 68.5 v of line SE Cor @ 338.5 pt for

Cor in river T over IM 88.8 and

set Hub on N mid of M<sup>c</sup>N Tract

west of road Pack T over River

set over Bills SW Cor Hub 2275.22

W. being 186.63 ft E of USMC N: 48

Focus E and run N 29° 47' E

along Bill's W Bdy @ 149.8 stake 6 ft  
from river - then on edge of water

Nov-13-1927 Cont'd (15) 5-17-134-29

128

@ 200. Sand point 208 enter Goll River  
W. bank: (B)  $2185.5W + 3.7$   
 $2189.2$  ft to flag set  
in old road n-s. being JHW  
Bill and I then drive E to sch Ho and  
look over fls for taking Teouene of old  
main road 5-40 Home and wife.  
Natis - dark. Alma and Reed are  
at McVaughton's playing cards - I get my  
own supper @ 6 pm. R. Piquet Reed 917 Gorb. 23  
Fix auto 25¢ - 1.68

Nov 14-1927 Monday

Set flags along road &

1. on sec line at 2189.2 W in old road

2 W End of Bridge ① to ② = 158.3 ft

3 E " " ② to ③ = 188.6 ft

4 Near Cabin ③ to ④ = 183.4 ft

5 SE end Cuts at cut off corner

6 in curve

7. Bush E end Cut of

8 not set.

9. near old leaning line

10. 10

11 11 to 12 = 250 + 172.10 = 422.10

12 Hub in bend 12 to 13 = 99.2 ft

129

⑩ Jack McNaughton

⑬ To ⑭ =  $250 + 159 = 409$  ft

14 Small slick 58.7 T.

15 on mer line 89.3 E of Hub 683.8-594.5 W

PM Storm starts from

NE Tower 594.5 W

Sta 14 bears N  $43^{\circ}41'W$  80.2

13

T@ Hub

⑭ N  $43^{\circ}41'W$  80.213 N  $13^{\circ}30'W$ 

12

11 N  $38^{\circ}48'W$ 10 N  $45^{\circ}57'W$ 9 N  $49^{\circ}03'W$ Tower 13 BSS  $13^{\circ}30'E$  N = 14 bears  
S  $7^{\circ}50'E$  12 bears N  $37^{\circ}52'W$ Tower 11 BSS  $38^{\circ}48'E$  1212 bears S  $67^{\circ}56'E$ 10 " N  $79^{\circ}02'W$  205 FTT@ 11. N 9 Bears  $75^{\circ}45'W$ 6 N  $73^{\circ}W$ 5 N  $78^{\circ}42'W$ Tower 9 BSS  $49^{\circ}03'E$ 10 Bears S  $71^{\circ}12'E$  152.487 " N  $61^{\circ}50'W$  262.50

Nov 14-1927 Contd Jack McNaughton 130

Town 7 BS on 9  $561^{\circ}50'E$

6 Bears  $579^{\circ}38'W$  72.8

Town 5 BS on 11

N 6 Bears  $N50^{\circ}51'E$  87.5

A "  $S27^{\circ}39'W$  275+137.3

3 Bears  $S0^{\circ}07'W$

Town 3 BS  $N0^{\circ}07'E$

2 Bears  $S41^{\circ}42'W$

1 "  $S17^{\circ}25'W$

Im  $S84^{\circ}53'W$  20.80

Van checks @  $8'E$

Bill and I in car pull up flags and drive spikes 60' @ sta 3-4-5-7

9-10-11-14-15 Hubs @ 7-12-13

Note: there is NO station "8"

Work all PM in Howling Storm  
North Wind Work till dark and  
often Quit at 5-02 PM.

Alma Reed and I eat supper with M & N.  
@ 7-PM I figure my acct including  $1\frac{3}{4}$   
days on map work when I get home

$5\frac{1}{4} \times 1\frac{3}{4} = 7$  days @  $\$15 =$

105.

3 Irons @  $33^c =$

1.

Car Two Trips @  $52$

4

Deducting - - - -

110.

OK Cash at  $\$50. - - - -$

60.

50.

Rec  $\$50.$  Cash in full from Mrs McNaughton  
stay over night  
in cottage

John W. Curo

131

⑦ McNaughton

Nov 15-1927 Tuesday.

Alma-Reed and I up before  
light in cottage Eat lunch and  
pull out for Jenkins on snowy  
road At Home O.K.

McNaughton Tract = Part of Gov Lot  
5. Sec 17-134-29

John W. Curo

140 = 26

Dec. 12-1952 132

Lot 3 Sec. 8-140-26

Young Waterhouse whose  
father owned Lot 3 and Part of Lot 4  
Sec. 8-140-26. comes to my office  
Greene platted part of Lot 4-Sec 8  
in 1923. said plat being known as  
Birchwood Terrace on big Thunder  
lake East of Twp Road.

They want to start at the North  
end of said Plat and Plat some  
lots in Govt Lot 3-Sec. 8-140-26

The boys their father being dead,  
are to meet me at a cabin in Lot 4  
Sec. 8-140-26 on Thunder Lake on  
Saturday the 13<sup>th</sup> day of Dec. 1952  
if the weather is a right

I check the records and find  
Nothing recorded in Co. Record books of  
Surveys in to any surveys made in  
Sec. 8-140-26

I check all of Greene's old books  
that I have here in the office and  
find nothing of any work did in Sec.  
8-140-26

continue on page 134

133

Father Nolen

Lots 6-7 of Roosevelt Lake Heights  
 Don & I Lv Walker drive to Traitor  
 house pickup, IM drive to Lake  
 Roosevelt Lot 2. Section 14-139, 21  
 Father Nolen and, M.C Karpen  
 help. Tower SE cor Lot 6 site  
 W on SW cor lot 7. Turn  $90^{\circ}$  run North  
 to lake

Tower SW cor lot 7 Site E on SE  
 cor lot 6 Turn  $90^{\circ}$  run North to lake  
 set IM ~~on~~ Line Lot 7 to S line  
 Lot 6. 50 ft S of Lake shore

Continued from page 132

Waterhouse Dec. 13-1952

134

Ed + I drive to Birchwood Terrace on Thunder Lake. Where we meet Edwin P. Waterhouse.

Over IM NW cor of Tract shown on Plat as not in Plat said tract being on N end of Platted Portion of Lot A. T still at said IM site  $S 29^{\circ} 29' W$  on IM a A.P. on said Plat. We run East according to said Plat.

@ 139.75 set 60¢ spike Over 139.75 continue E to lake shore

T still @ 139.75 Turn  $90^{\circ}$  and run North @ 50 set 60¢ spike @ 100 set 60¢ spike @ 150 set 60¢ spike @ 200 set 60¢ spike @

00 E  $90^{\circ}$  - 1.90  
W 139.75 water 105

Over 50 Turn  $90^{\circ}$  run E 110 - 3.3 W 125  
T " " " " W 122

Over 100 Turn  $90^{\circ}$  run E 124.6 W 25  
T " 100 "  $90^{\circ}$  " W 110 - 2.1

Over 150 Turn  $90^{\circ}$  run E 160.14 W 180  
T " 150 "  $90^{\circ}$  " W 90.7

Tower 200 Turn 90° run E 106.4 + 102.1<sub>at 20</sub>  
 Tower 200 " 90° " W 90 - 5.00

Tower 250 Turn 90° run E 106.4 to Apt +  
 180 - 5.7 + 2.5 to water

Tower 250 Turn 90° run W, 90 - 2.8

Tower

Names. & Address

D.H. Waterhouse

122 Clifton Ave

Mpls Minn

Grant Waterhouse

122 Clifton Ave

Mpls - Minn

Edwin P. Waterhouse

5701 - South Shairadian Ave

Mpls Minn

Get a phone call they will be at  
 Thunder lake Sat 27. Dec. 1952

378  
98  
135.8

98  
61.4  
159.4

542  
98  
152.2

136

Tower A.P. BS. W on  $90^\circ$  run N  $42^\circ 43' E$   
244.6

Tower 244.6 BS S  $42^\circ 43' W$  run  
S.  $59^\circ 00' E$

T. Stille 244.6 run N  $31^\circ 11' E$  along back  
of lots 300 ft set  $60^\circ$  spikes on line  
every 50 ft for lot corners + 350 ft  
set  $60^\circ$  spikes every 50 ft for lot corners  
making 13 lots.

From SW cor lot 1 Turn  $90^\circ$   
run E 203.75 - 15 ft from water

From S E cor site to SW cor Turn  
 $90^\circ$  run N parallel to back line of lots  
@ 50 ft set  $60^\circ$  spike Tower 50 Turn  $90^\circ$   
run 47.3 spike for cor water 9 ft

Tower 100 run E 98.8 to Spike for cor W. 9 ft

Tower 150 run E 115.2 lot cor. water 9 ft

Tower 200 run E 135.8 lot cor water 9 ft

Tower 250 run E 152.2 lot cor water 9 ft

Tower 300 run E 159.4 lot cor water 9 ft

Tower 350 run E 135.8 lot cor water 9 ft

Tower 400 run E 105.4 " " 9

Tower 450 run E 94.0 " " 9

Tower 500 run E 79 " " 9

Tower 550 run E 48.2 " " 9

Tower 600 " E 37.0 " " 9

T " 650 " E 46.0 " " 12

Allan Dahlquist - 7004 - 46<sup>th</sup>  
 Ave North - Minneapolis 22-Minn  
 Mr. Dahlquist bought Lots  
 8-9-10-11-12 and 13 of Roosevelt Soo  
 in Block 1 - platted by John Greene  
 in 1928. he has built a cabin  
 and wood shed and built them  
 He thinks on lots 9 & 10 He wants  
 to know where they set and to  
 have I.M.s set at the 4 outside  
 corners.

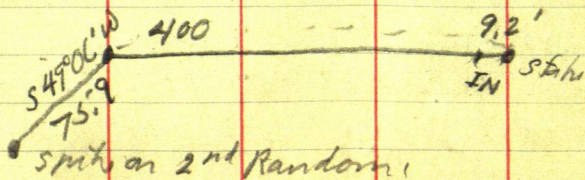
Gert & I drive to Pine River  
 to see about a job. then on around  
 by Oulring to look over Dahlquist  
 property then back home to Walker

Ed & I drive to Roosevelt  
 Soo. in Lot 2 Section 27-139-26  
 We find a I.M. 3" in diam on the  
 W. shore of Roosevelt lake also a  
 wood stake which sets 9.2 ft E of IM  
 Tower I.M. we run West by compass  
 needle and set 60 ft spike on top of  
 slope and chain from said spike  
 down hill @ 200 p.m. + 50 = 250 p.m. + 140.8 =  
 390.8 to I.M. + 9.2 to Wood stake = 400 ft  
 Wood stake.

Paul Pederson who owns the N 100  
feet of Lot 3. Sec 27-139-26

comes home from fishing and  
shows us his S.W.I.M. he has moved  
it East where they fixed highway  
N<sup>o</sup> 6. We chain Northwesterly from  
this I.M. 100 feet & set a 60" spike  
Note We are trying to find where  
to run the S. line of Lot 2, as  
Paul Pederson says that he pulled  
up the I.M. M.C. and moved it  
West and set the wood stake in  
the hole our spike on top of slope  
is 400 feet W of where the iron was  
set, as our random line is  
way to far N on the point 100 ft N  
of his south line we change  
our random line Vig:

From spike 400 W run  
S 49° 06' W 75.9 feet to spike 100 ft N of  
Pederson's S. line

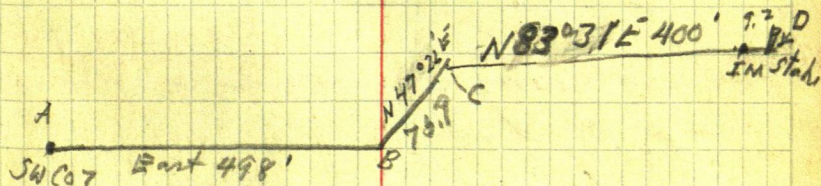


$\pi$  over 75.9 correction -  $N6^{\circ}29'E$   
 as a Tolit and Wood pile are on  
 this line we can not see the M.C.  
 so we run from spike on Second Random

We find the 3" IM 2 ft above ground  
 set by John Greene for the SW cor of  
 Lot 2 - Sec. 27 - 139 - 26

From said SW Cor we chain  
 East 300 ft run + 130 = pt on tar road  
 + 68 = 498 from SW Cor to spike  
 under  $\pi$ .

$\pi$  still over hub 498. E run  $N42^{\circ}38'W$   
 75.9 ft to spike on first Random  
 Tower 75.9 run  $N6^{\circ}29'E$  400' to  
 stake point for IM, MC - SE cor Lot 2

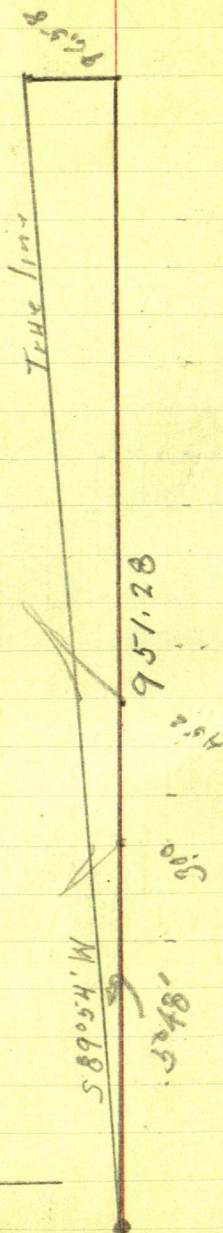
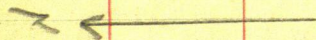


$$NA = 00$$

$$B = 00N - 498 E$$

$$C = 51.41 N + 553.84 E$$

$$D = 96.58 N + 951.28 E$$



Tower corrected hut 452.3 E  
 BS N  $89^{\circ}54'E$  on corrected hut  
 300 E and run. N  $33^{\circ}24'E$   
 along E line of street @ 352.9  
 set 60 d. spike + 305.4 set 60 d.  
 spike.

Tower 352.9 BS S  $33^{\circ}24'W$  run  
 S  $67^{\circ}15'E$  @ 45.15 I.M. Lot cor  
 + 861. hut take buildings  
 Wood shed

S  $1^{\circ}W$  69 ft      S  $4^{\circ}38'E$  64.1  
 S  $8^{\circ}30'E$  71 ft

Cabin

S  $33^{\circ}35'W$  100.6 ft  
 S  $45^{\circ}12'W$  100.3 ft  
 cabin 14.3 K 20.3

Lines changed.

May 8<sup>th</sup> 1957

Bob + I take Gert and drive  
to Thunder Lake - Birchwood  
Terrace. Tour I M at angle  
point in lot 24 site  $S 29^{\circ} 29' W$   
on I M, chain  $N 29^{\circ} 29' E$  37.04  
set 60¢ spike at edge of old stake  
NW cor lot 24, chain South  
17.75 set 60¢ spike for SW cor lot  
24, continue South

we find all but 1 of the old stakes  
which check out good.

We cut out the lot line on E  
side of Street and set 60¢  
spike at each lot cor.

Tour lot cor to lot 14-15-  
site N and run East

" " " " West @ 30 ft pt for I M  
at cor to 14 & 15 - 15 & 16 - 16 & 17 we  
set I M. & 17-18 set I M

from 14 & 15 we run  $E 90^{\circ}$  to  
Street line @ I M @ I M

@ I M on shore of Thunder Lake  
from cor to 14-15 run  $W 90^{\circ}$  to Street  
line @ 30 set I M Waby's SE cor tract  
@ I M at edge of Road

$229.7$   $240.3$   $169.6$   $172.6$   $811$   $156$   
 $79.9$   $18$   $30$

at cor to 17-18 IM

Town 17-18 run E @  $90^\circ$  to street line  
 @  $214.8$  IM @  $89.8$  IM on ridge  
 @  $166.6$  IM on shore 10' from water  
 shore line  $\nearrow$  10 ft

chain E from IM @  $80^\circ$  to old road  
 from 17-18 chain W @  $30$  IM +  
 $171.2$  +  $29$  to old road

from Waby Tract SW cor 33' from old  
 road chain E  $235.3$  to IM W side  
 street +  $30$  cor to lots 14-15

from Lot 14 + 15 chain E  $225.7$  to  
 IM on ridge +  $94$  to old road 111.1 IM  
 +  $163.4$  IM on shore 12 to water

Fri. May 10-1957

Ed. stays home from school sick but  
 goes with Bob + I to Birchwood Terrace  
 Town spike on N line Lot 24 of Plat  
 site W on NW cor lot 24 and continue  
 lot line E to lake from IM to IM  $63'$   
 in center from IM to big IM on shore line  
 $72.9$  Water 10'

from small IM to big IM on street  $70 + 137.$

From NW cor Lot 19 ~~last~~ Oak tree  
offset S 1.5 inches Turn 90° to Street  
and run East  
Dinner with Waby's

P.M.

from hub under T chain E 89.2 to hub  
+ 127.2 but all hub 17 inches S of  
line 15' from water at all hubs  
N 17 inches to true lat line and drive I.M.S.  
at each point  
from hub under T chain W 203.4  
to SW cor Lot 20 I.M.  
30-10 2.5 I.M. on road line

130

Leo Wallon  
John Willie Jaha

Manley Satchel

W. Miller Rose  
cut Log 1921 ?  
1890 ans

Miller Chain apt 6th