SUNNY'S

V. M. Maine

RHINELANDER

WIS.

BOOK 1

DIARY BOOK 1

MAINE 1925 BK 1

May 21st 1925
Clear. Warm

May 21st 1925
Clear. Warm.

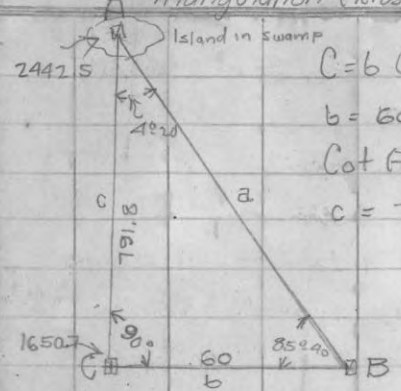
V.M. Mame- Inst.
Joe Peterson – Head-chain
Ralph Van Zile – Tail "

N.E Cor. of Sec. 22-36-8

Identified by stake and stumps of
of orig. B.Ts viz.
Birch 10 N. 51. W. 8lks
Hem 8. S. 38 E. 12lks.
Set New Stake and marked B.Ts viz
Cedar 8" N. 48 W. 67ft
W.P. 3" N. 4°-W. 34ft
West on Random Mag. Var. 4°15 E.
418.' Stake for Line
428.2 East shoulder of Road
451.' West " " Road.
464' Stake for Line
1075' Swamp. } 452'
1500. Lake is
1550 Point N & S Lake 100' S.
1650.7 Hub for Triangulation
1695.' to Lake shore
2119.5 West bank of Lake

Over

Triangulation Across Bay of Emma Lake



C = b Cot A.

b = 60'

Cot A = 13.19688

c = 791.8

2766. fell 60.6 ft S. of 1/4 Cor (called M.C. by Gov. but was found marked by Mr Dorr 1/4 stake (see his notes)

Identified by one stump of orig. B.T's and an old stake.

Set New stake and marked B.T's viz

W.P. 24" S 63° W 4.3'

W.P. 12" N 64° W. 19.3'

Nat Tang Corr. = 0219 = 1°15'

Corr Var = 3°00' E.

From foregoing 1/4 Stake S. on Ran-

Mag Var 1°55 E

739.4' Offset 5' East

646.2' " " West

1900' " " East

1910' " " West

4000' March

4700 Road

5247' fell 2' West of 1/4 Stake

Identified by stumps of orig B.T's badly rotted and stake gone viz

Maple 10 S. 30 E 17

W. Pine 8 N. 2 W. 19.

New B.T

Tam Ram 8" S 69½° E - 79.3'

Nat Tang Corr = .0003 = 0°01' Corr Var = 1°56' E

From Sec Cor of Secs 22, 23, 14 & 15 - 36 - 8
South on Random Mag Var 1°30' E
1315.5' fell 43' West of 1/8 stake probably set by Vaughan. Identified by B.T
W.P. 18" S 78 W. 2.5 lks (Porr)

2618.5' fell 100' West of 1/4 stake
Identified by Dorris B.T viz (Gov. B.T's) Gone
W.P. 6" N 22 W. 49 lks
New B.T's
Aspin 8" N 70°-30 W 13.5'
W.P. 6" N 5½° E 10.8'
Nat Tang Corr. = .0381 = 2°-11' Corr Var = 3°-41'

From foregoing 1/4 Stake West on Random
Mag Var 7°-00 E.
1790 Road N & S
2824.3 intersect my N & S 1/4 Line @ 2560.6'
5388' fell 226.8' N of 1/4 Stake in Marsh
An old stake properly scribed and two old stake points in ground Gov. B.T's are gone
Marked new B.T. viz
N.P. 20" N 74°-W. 198'
W.P. " N. 7° E 236.7'
Nat Tang Corr = .0419 = 2°-24' Corr Var = 4°-24' E

Set Center of Section @ intersection of my E & W and N & S true Quarter Lines which is 2823.5' from 1/4 S. on East side of Section 22 and 2679.5' from N 1/4 S of
" "
Marked B.T's viz
W.P. 10" S 67½ W. 92.2'
W.B. 6" S 17° E 12.3'
Aspin 6" S 60¼ E. 21.0'

continued

May 29th 1925 Clear, Warm

N.E. Cor of Sec. 5 B.T viz.,
Spruce 12 N. 39 W. 41

F.A. Hildebrand

Beginning at the North ¼ Post of Sec. 5-36-9
Identified by Vaughans B.T.s viz
W.P. Stump 15" S 32 E 36
Cedar Fence Post N. 42 W. 167½
Note (Vaughan's Rock and Pinion offset was always set on 4° left of Zero)
West Mag Var. 1°00E.
1300' Hub for Corr. purpose
1500 " " " "
2688.5 fell 6.7 South of Sec Cor. Iron Pipe

Nat Tang Corr = .0075 = 0°-03' Corr Var. = 0°-51E
1344.2½ Set my ¼ Stake on True Line
Marked B.T.s viz
W.P. 10" N. 20 E 13.3'

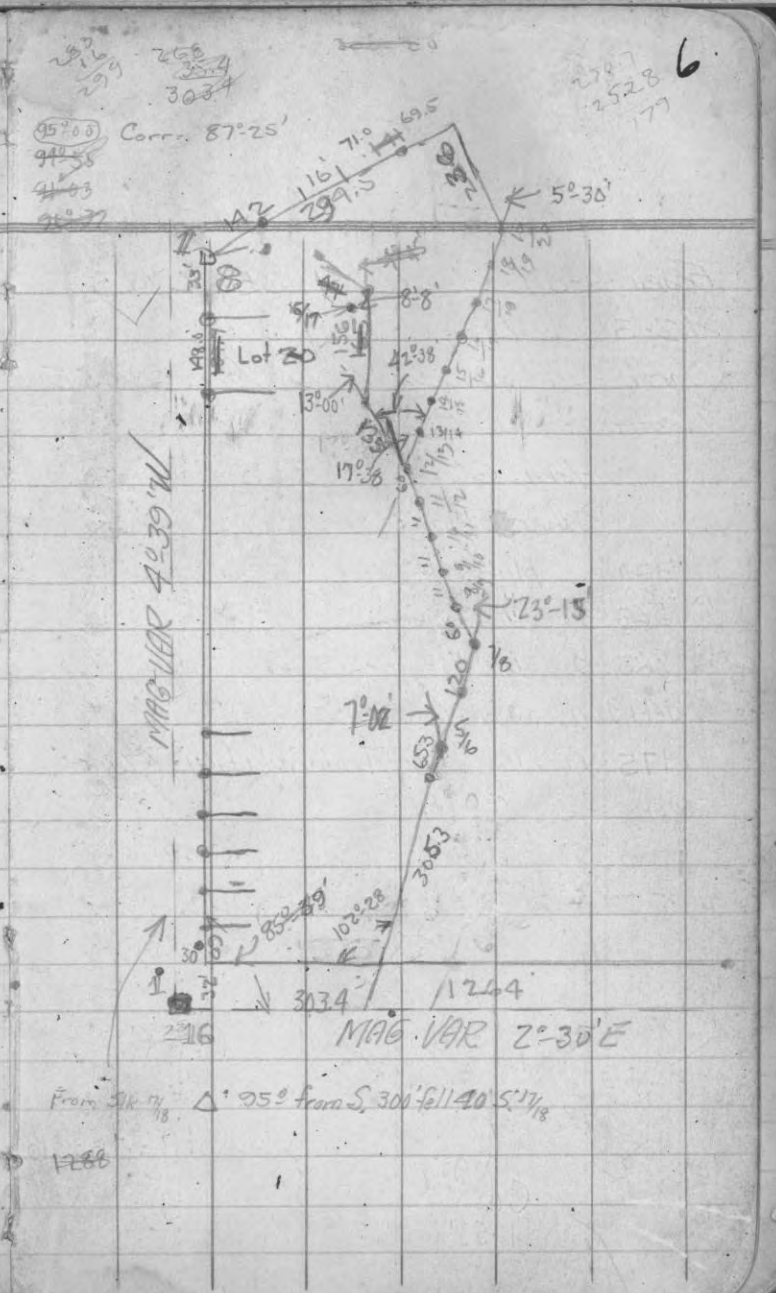
July 1933
At My Lot Stk 283 measured West 30' to ¼ Line. Flag on ¼ P. Town Line. Measured 150' S. Needle reads 6° W. Var.
Set ¼ Sight W.T.L. True Var. 1°-30 W.
Included Δ ¼ & T.L. 95°-30'

1339.7' Set my ¼ Stake in N ½ on N & S ¼ Line
Marked B.T.
W.P. Stump 14" S 55° E 30.8'
" " 10" N. 71½ E. 50.1'

From above ¼ Stake E. on Randem Mag. Var. 2°-18" E
1757.7 Bank of Road
1835.4 East " " "
2055 Offset 3' North
2699 " 3' South
2794.5 fell 19.6 North of ¼ Stake
Nat Tang Corr = 0070' 0°-24' Corr Var 2°-42"

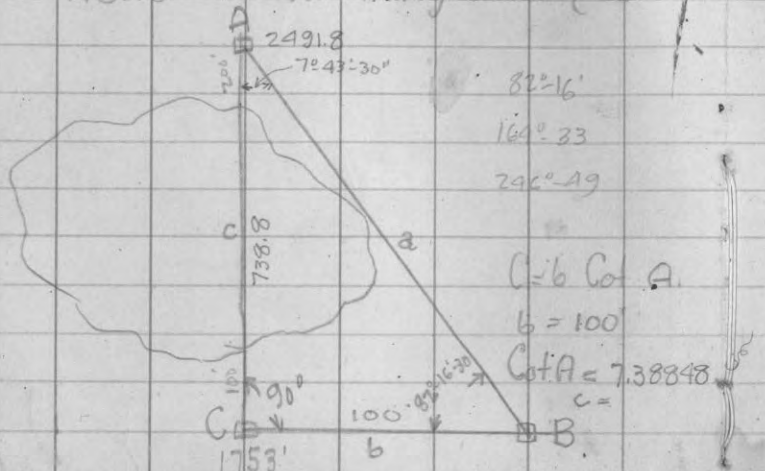
From foregoing 1/8 Stake S. on Random
Mag. Var. 3°-35 W.
800 Hub for Corr. Purpose 15.0
1035.7' " " " " 19.4
1390.0' fell 7.6' East of 1/16 cor.
Nat. Tang. Corr. = .0187 = 1°.04
Corr. Var 4°-39' W.

From above 1/16 Cor East on Rad- Mag
Var. 2°-30 E. O.K.
2707.3 hit my 1/16 Post



From Sec Cor. of 34, 35, 2 & 3
A2-3 & A3-3
North on Random Mag. Var 6°45E
Identified by Stumps of B.T.
Hem. 6" S. 28° E. 8
Others gone

330' Hub.
380 "
563.3 "
863.0 "
1419.0 "
1753.0 " for Triangulation (Lake



52.2
60.1
89.2
136.-

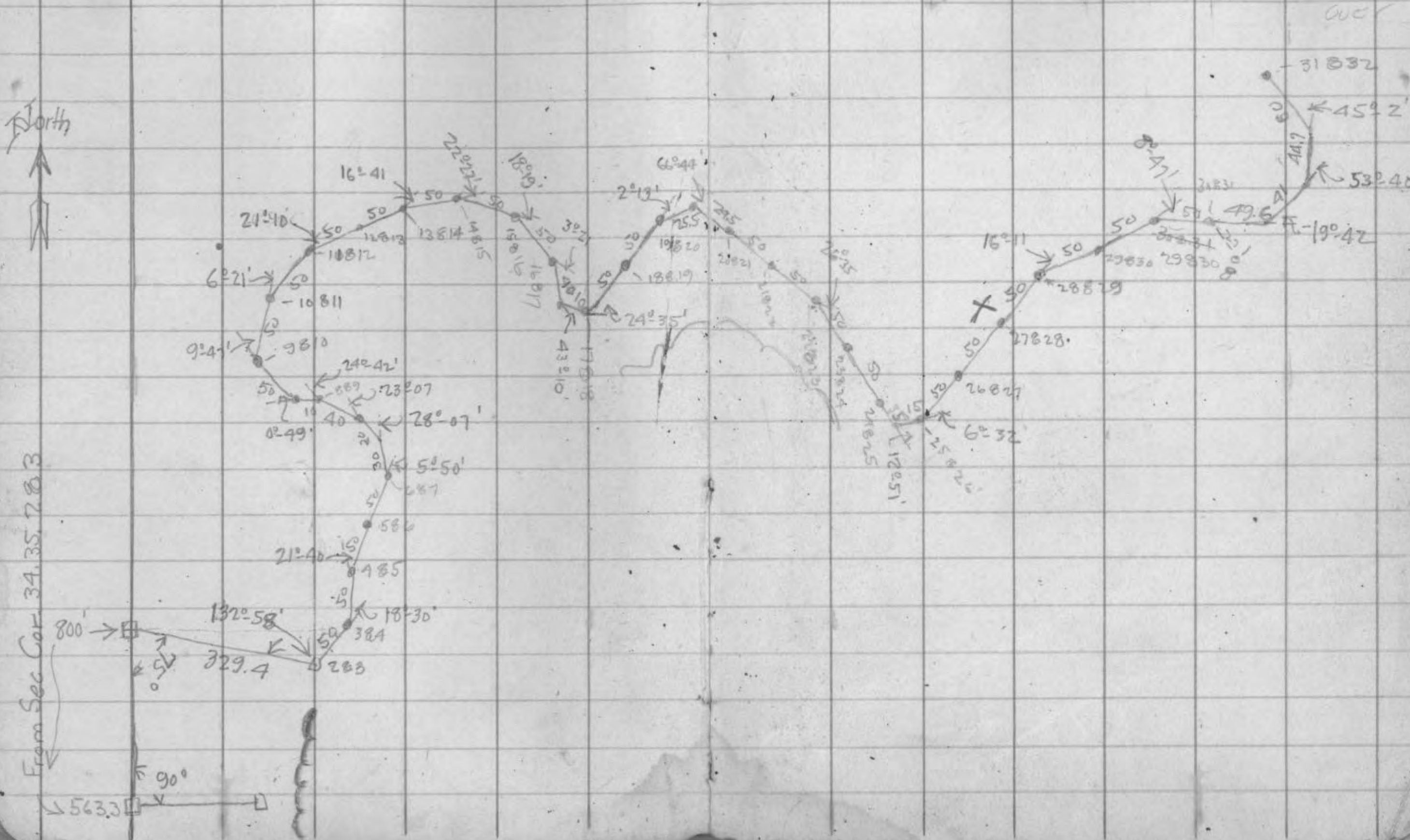
2551 fell 404' West of 1/4 Stake
Identified by Two Orng BT's viz
Tam 8. S 88 E 6
" 7. N 37 W. 7
Nat Tang Corr = .1583 = 9°00' Corr Var 2°15W.

June 3rd.
380 Set hub on True Line North
on True Line Mag. Var 7°15W.
490' Hub

over

Around point:

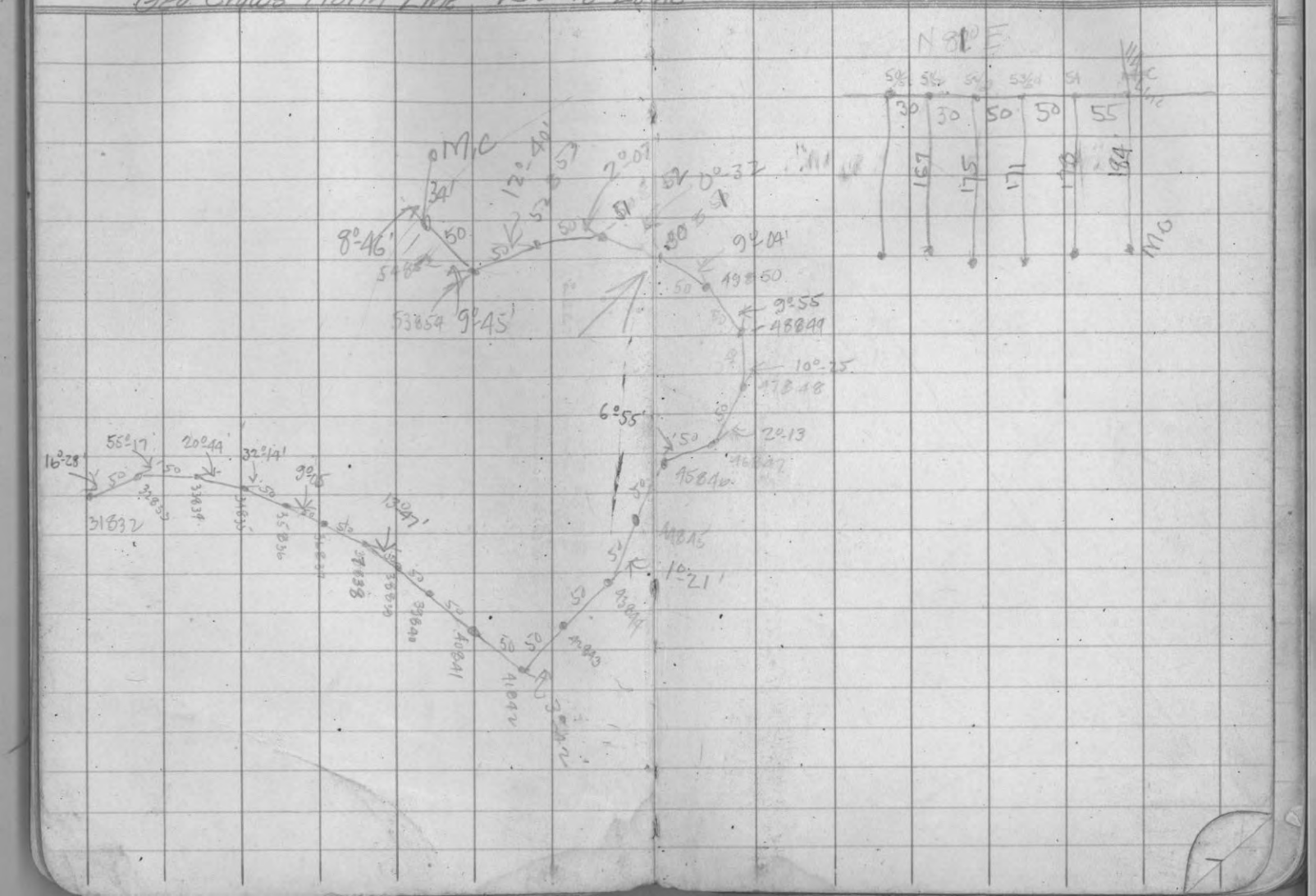
~~49.6~~
41.0
~~44.7~~
(60.0)



State
182 = 90'

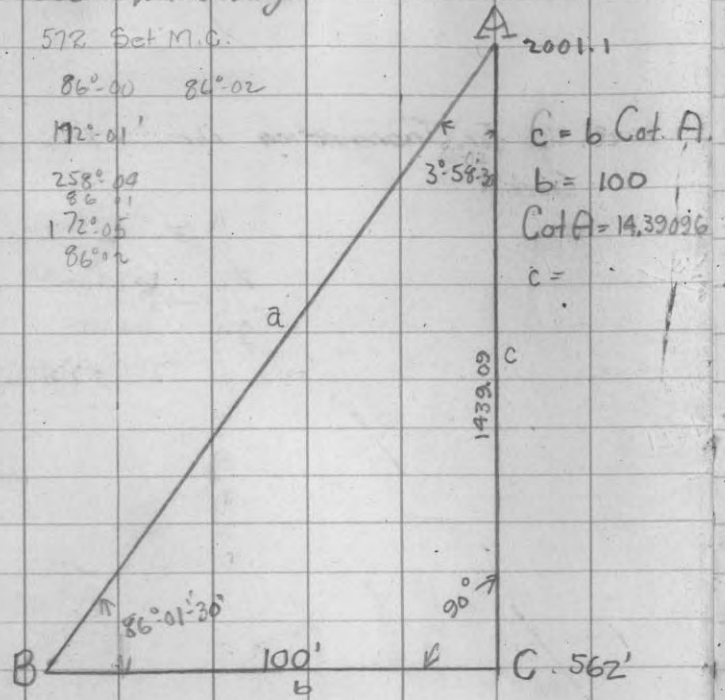
A = 79°-14'

Geo Crow's North Line 450' to Lake



June 10th 1925 Clear, Cool

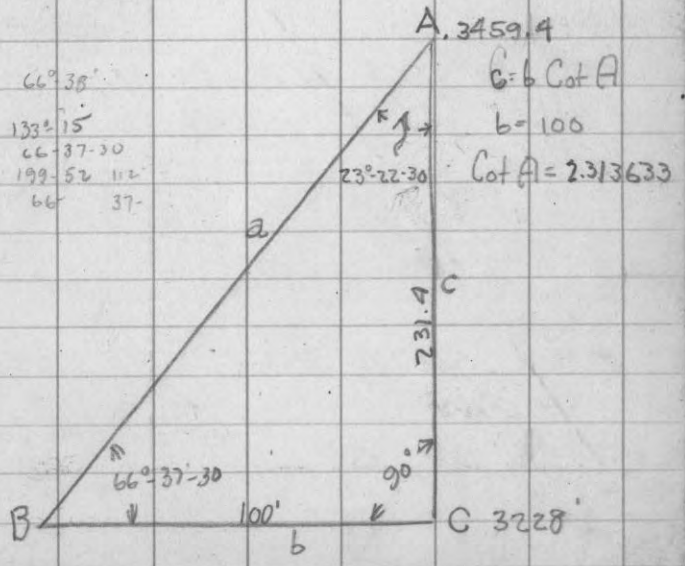
From Sec Cor to Secs. 34 & 35, 2 & 3
43-3 & 42-3
East on Random Mag. Var. 1°30 E.
562' Hub for Triangulation
595 Waters Edge
572 Set M.C.
86°-00 86°-02
172°-01'
258°-59
86 01
172°-05
86°-02



Net Tang Corr: .0031 = 0°-11 = 1°48'

2050.3 fell 6.4 North of M.C.
Stake gone but reestablished by orig
B.T.s viz
Birch 8" N 81 W. 13 lks
" 7" S 17 W. 33 "

3228. Hub for Triangulation Across Mercer Creek



17.7
2.4
15.3

5124.6 Road E & W. (Hub)

5131.3 Fell 211 N of Sec. Cor. 182 35 & 36

Mat Tang Corr = .0411 = 2°00

Corr = Var = 0°-41' W.

From M.C. (Correction) Mat Tang = .0684 = 3°-55' = 2°-25' W

2565.6 Set 1/4 Post 102.3'

3848.4 Set 1/8 Stake 153.4

B. Ts. W. P Stump 12" N. 45 W. 10.6

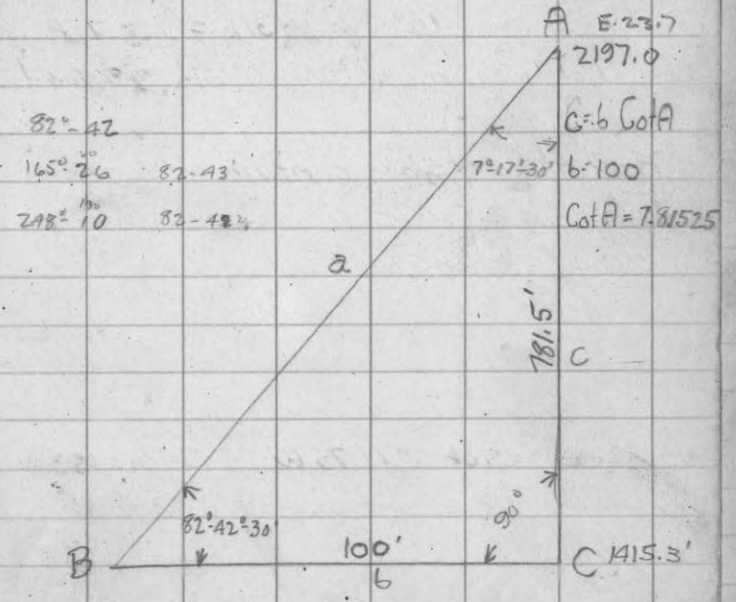
" " 16" S 45° E 19'

From Sec Cor to Sec's 182, 35 & 36 North on Random Mag Var 5°-E

1225.8. fell 4.8 W. Cor of Plat Sugar Camp Beach

1415.3 Hub for Triangulation Across Mercer Lake

1429.7 fell 4' West of N.C. 10" Cedar tree ak.



0°-23W

2717 fell 29.5 West of 1/4 Stake
Identified by one orig B.T and stake
properly scribed viz
Birch 8 N 27W. 25
Aspin 6" S 70 W 10 (Stump.
New B.Ts
Maple 12" S 57 W 3.7'
" 10" N 31½ E 7ft
Nat Tang Corr = .0108 0°-37' Corr Var 4°-27'E

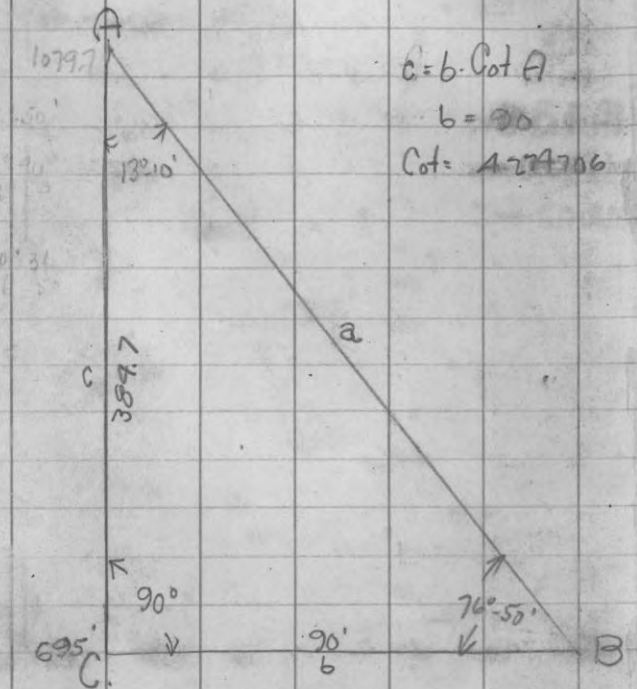
From above ¼ Stake continued North
Mag Var 4°-16E
2604 fell 57.4 East of Sec Cor to
Secs 35 & 36, 25 & 26
Identified by an old stake and stump
of orig B.T viz
Birch 6" N 75 W. 24lks
Set new stake properly scribed
New B.T.
N.P. Stump 14" S 78 E 66'
Nat Tang Corr = .0220 = 1°-16' Corr Var. 5°-32' E

From foregoing Sec. Cor West on Random
Mag Var. 2°-00'W.
5203 fell 141 North of Sec Cor
34 & 35, 26 & 27
Identified by Orig B.Ts down
Sugar 8 S 82 E 30lks
" " N 36 E 22lks.
Nat Tang Corr = .0210 = 1°-33' Corr Var = 0°-27'W.
Set new 4"x4" Cedar Stake properly scribed
New B.T.
Sugar 8" S 75 W — 51.2
" 8" S 75 E. — 55.5

2601.5. Set 1/4 Stake in true line (170.5)
B.Ts.
Spruce 6" N 7°-30 E 21.7'
Fir. 14" S 26½ W. 11 ft.
Fir. " S 8½ E 17'

From foregoing Hub State South Mag Var 5°-18½ E

695 Hub for Triangulation across Twin Lakes



$c = b \cdot \cot A$

$b = 90$

$\cot = 4.274706$

From Hub A to C To Hub on Shore of Lake 115.3

Hub to water 11'

From Hub A to C. To D 730'

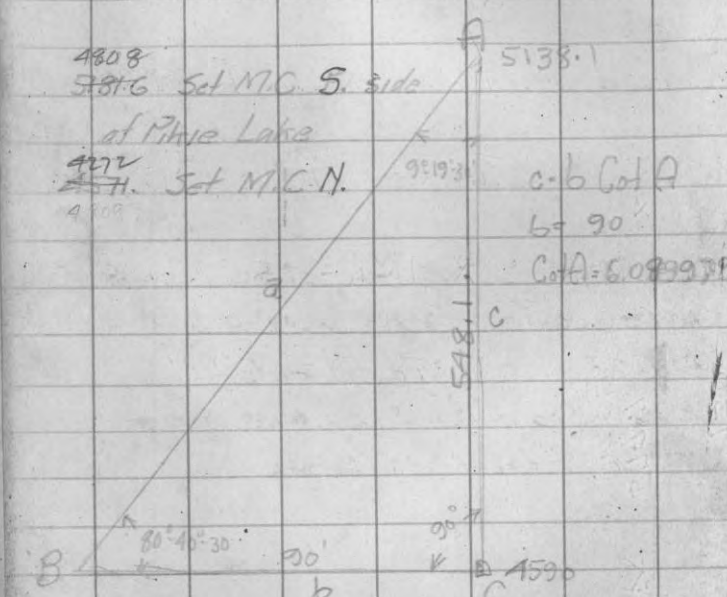
A. C. To X = 126.3

X To K = 579.7

K To D = 24'

N 4590 = Hub on Shore of Little Pike
4595 = Waters Edge.

4808
~~4816~~ Set M.C. S. side of Pike Lake
~~4772~~ 4809 ~~4814~~ Set M.C. N.



5256 fell 46' E of 1/4 Stake
Mal Tang Corr .0089 = 0-31 Corr Var 4°50'W

From 1/4 Stake on West side of Sec 35 East on Random Mag Var 0°-30' E
400 Cedar swamp
1200 ± water big swamp.
4844 fell 270' South of 1/4 Cor
Mal Tang Corr = .0557 = 3°-11' Corr Var 2°-36' E

Set ctr of Sec 35-43-3 at intersection of my N 85 E 8 W true Lines which stands 2265 from West 1/4 Stake and 2750 from N 1/4 Stake
No BTs in wet marsh
4"x4" Cedar Stake properly scribed
Jan 1926
From 1/4 Post North Line W. 1/2 South Mag Var 5° E

471 lake
717 over lake
4686 Creek 4788 Over Creek

Work for Mrs Simmons.
July 18th 1925 Clear Warm

3944.7 Intersect my E. random S. section line, (this is E & W measurement)

5210.5 Was N.&S. measurement my hub on Random

5362.5 fell 96'3 E of 1/8 post
Mat Tang. ~~.0165~~ .0179 = 1°-02'

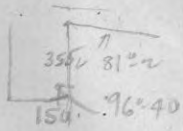
1302' Set 1/16 Post on N & S 1/8 line in the N.E 1/4 B.T.& W.P 12 N 42°30 W 71
Y.B. 6" S. 43 W — 81

From above 1/16 W. on True Line Mag Var 1°10 E
776 Lake & set M.C.
1282 Intersect Random N & S 1/4 on lake
2113 Over lake (2171' hub)

At the Sec Cor to Secs 33 34 3 & 4
Town 40 N. Range 8 E.
6x6" Stone Stone and remnants of old scribed stake.
Instrument over stone, Flag on Sec Cor to Secs. 27 28 33 & 34.
Mag Var True Line 2°-10 E. Ct of St Trk Hghwy #70

From Sec Cor To Sec. 27 28 33 & 34
East on Rdm. Mag Var 2°50 E.
19.93' fell 11 lks. N. 1/8 Stk Set by Walsh in April.
Mat Tang. Corr .0055 = 0°.19' = 2°.31' E.

400 = 193' to Lake
500 = 196'
700 = 264'

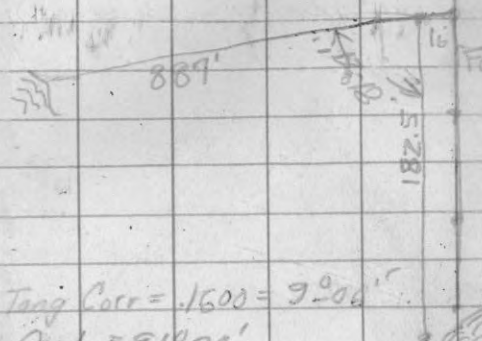


Gov. Lot 8-T36-9
July 21st 1925

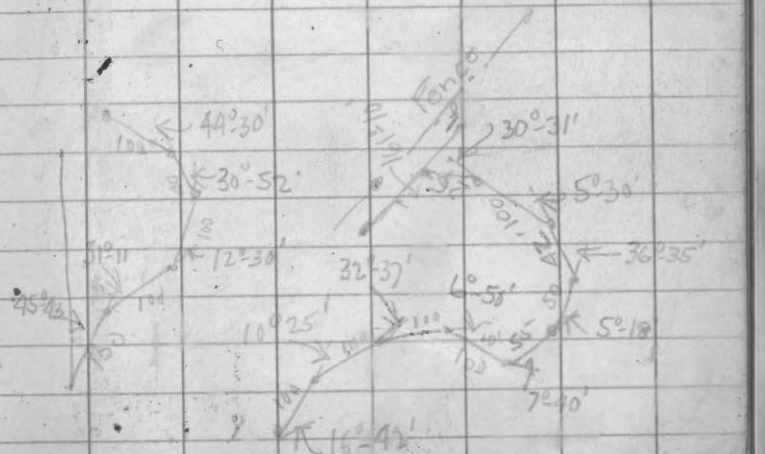
From Sec Cor to 33 34 3 84
Flag on Hy. East (Iron Pipe
center of Road (St Tok Hwy) = 70
Mag Var. True Line 2°-00 E.

From Hy Post which sets in ctr of
Road 18' East 18 ft to bank of Road
North on True Line 100' = 2°-10' E

N 85 Fence Line Runs 0°-45' W
Var



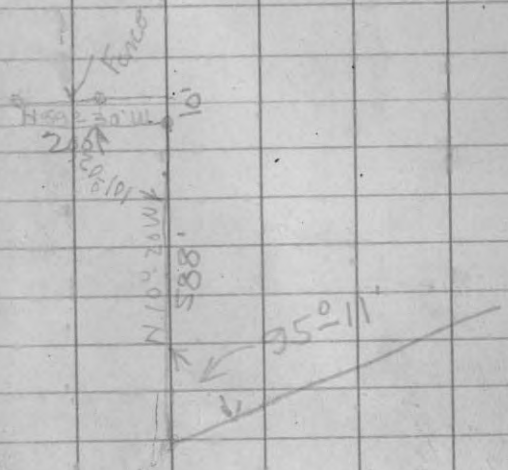
Mag Tang Corr = .1600 = 9°-06'
Corr Angle = 81°-24'



Traverse of Big Bass Lake.

July 25th 1925 Claudius Sutley

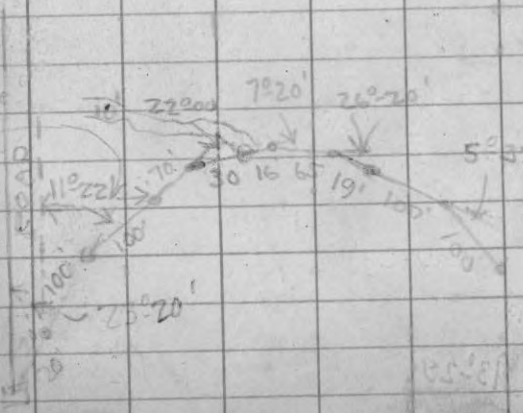
Survey of Road Across Gov Lot 8, Sec 7 - 36 - 9.
Commencing at a point 237' from Shore of Lake Julia on 8" W. Birch Tree



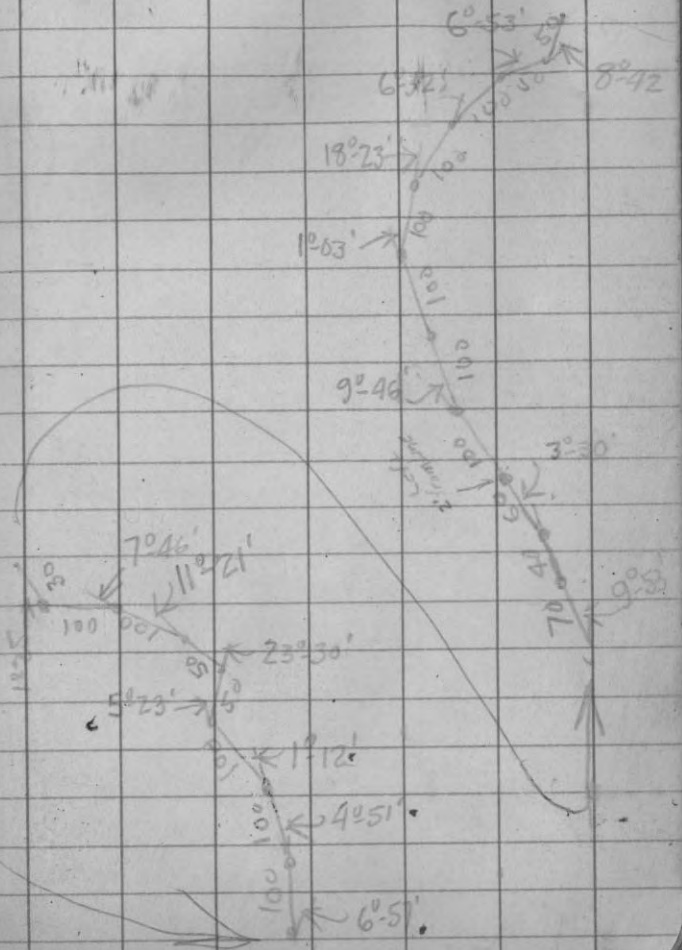
Aug 1st 1925 Cloudy. Rain

Commencing at ¼ Line M.C.

Notes:
The dist. from N.W. Cor. Sec 29 to M.C. on E. side of Bass Lake is 3804.2 Mag Var 1°-45' W.
The dist from M.C. on Cranberry Lake to Bass Lake along the ¼ Line is 1933.5' Mag Var 6°-58' W.
The dist from the Sec. Cor (in the Lake) at the S ¼ Cor. of Sec 29 to ¼ Corner in Cranberry Lake is 1935.4'



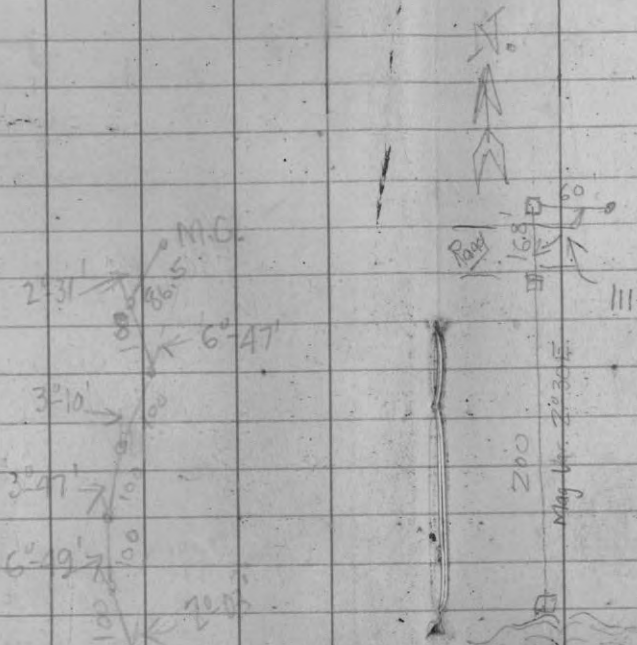

13°42'
8°49'
6°16'
6°37'
5°13'
2°54'
10°07'
17°03'
3°28
2°45
4°07'
6°20'
15°35'
9°21
13°51'
9°28'
13°29


6°53'
8°42
6°42'
18°23'
1°03'
9°46'
3°30'
7°46'
11°21'
9°53
23°30'
5°23'
1°12'
4°51'
6°51'

Addition to Plat of Muskie Point.

Aug. 3rd 1925 Clear. Warm

Starting at the West line of Platted Lot 1 Muskie Point which shows a 2°-30' E. Var. and which = Gov. Lot 4. Sec. 32 - 36 - R 7E
200' S. Bank of Road
216.8 N. " " "



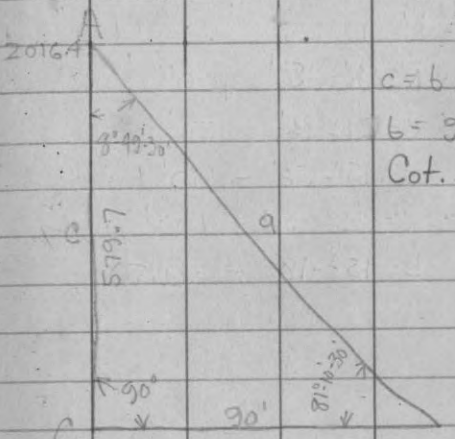
L.	19°-41'		1
L.	11°-47'		2
R.	14°-05'		3
R.	9°-46'		4
R-	3°-03'		5
L-	66°-08'	Road 10' R.	6
L-	24°-12'		7
R-	6°-10'		8
R-	12°-34'		9
R-	4°-06'		10
Tangent			11
R-	11°-18'		12

13	R-	16°-32'		L-	4°-05'	
14	R-	0°-45'		R-	7°-06'	
15	R-	9°-52'				
16	R-	9°-43'				
17	R-	9°-14'				
18	R-	17°-09'				
19	R-	11°-20'				
20	R-	9°-07'				
21	L-	2°-32'				
22	L-	10°-18'				
23	R-	13°-15'				
24	R-	8°-54'				
25	L-	9°-34'				
26	L-	39°-20'				
27	L-	34°-14'	Road 10' R.			
28	L-	82°-47'	" 15' R.			
29	L-	78°-01'				
30	R-	13°-58'				
31	R-	9°-35'				
32	R-	20°-05'				
33	L-	5°-00'				

From Lot 1 state on Shore of N Lawson Lake (N 85 ½ W) North Mag Var. 7°-30' E

900' rolling ground and swamp bagins 1430.7 fall 39.6 West of Ctr set by Vaughan

Mat Prog Corr. .0275 — (see next page)



c = b Cot A

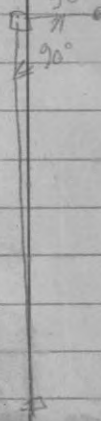
b = 90'

Cot. = 6.441022

8°-10'-30"
90°-00'-00"
171°-10'-30"

179-59-60
171-10-30
8-49-30

R- 3°35' - 100'
L- 16°55' - 100'
R- 13°10' - 35'
R- 1°28' - 110'
L- 66°57' - 100' Lake 30' L
L- 36°05' - 277' 11" 100 L
March edge
B. House 20' N. L - 86°22' - 200'
O.S. Road 165.
R- 9°35' - 100'
R- 24°36' - 50'
R- 15°56' - 100'
R- 2°04' - 100'
L- 15°48' - 49.5.



From Ctr of Sec. 30-36-7
(Offset 39.6 West) South Mag
Var. 2°30' E
2509.8 Fell 1.6' West of Lg Stake
Iron Pin set by Chapman
Nat Tang Corr = .0151

Addition to Plat of Muskrue Point

Traverse along Road Westerly

R- 3°-21'	-60'	L 28°-54'	
R- 1°-49'	"	L 4°-50'	
R- 0°-11'	"	R 4°-10'	
R 13°-34'	"	L 1°-50'	
R 13°-20'	"	L 4°-27'	
R 17°-35'	"	R 3°-51'	
* R- 8°-07'	"	VR 9' on tangent	
R- 18°-06'	"		
R 0°-5'	"		
L 37°-09'	"	Logging Road N.	
L 52°-52'	"		
L 75°-40'	"		
R 5°-25'	"		
R 2°-06'	"		
R 8°-45'	"		
R 7°-21'	"		
R 4°-08'	"		
L 86°-55'	17.3	Across Road →	

West Line Lot N

99°-43'

30'

Diagram

17.3

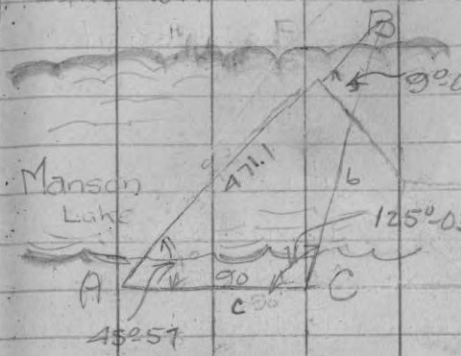
86°-55'

114'

S.

W. 45°

From Stake on shore of Manson Lake which is Lot 1 stake



125°-03
45°-58
171°-01'

Multiply known quantity by Δ opposite the req. side (Sin) by Sin of Δ opposite the known (Sin) side

8.0
82.8
470.8
119°-06'

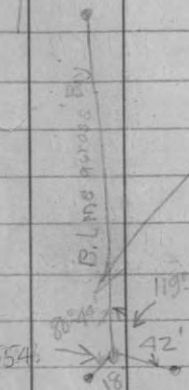
471.'
82.8
553.9

Continued

Joseph Habrich

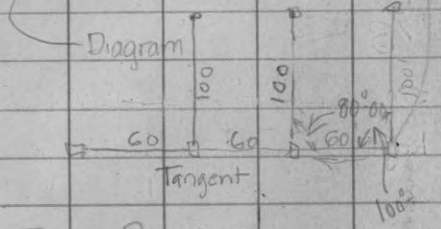
Ct point B. dist. to traverse line along Lake
Northeasterly 3'
554 ± Hub on Bank of Road

N



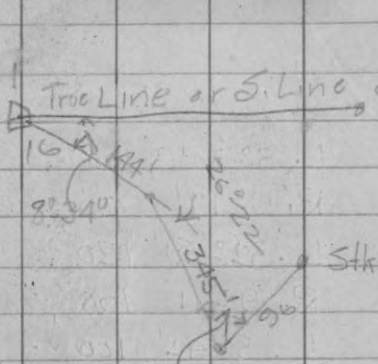
Continued

L.	40°-43'	60'	
L	37°-35'	60	
L	11°-02'	60	To Pt of intersec
R	44°-48'	30	Across Road
R	10°-13'	60'	



Thence R.	38°-05'	60	
"	42°-07'	60	
	47°	156.9	

Commencing at 1/16 Cor in Std of S.W. 1/4 of Sec 29 40-11 Sighting on Hub in Traverse line which is South Line of Plat of Big Bass Lake Traverse Easterly



Joseph Habrich (Continued)

Traverse on Cranberry Lake Commencing at the M.C. of the ¼ Line in the S.W ¼ of Sec. 29 40-11 which stand on the E. bank of Cranberry Lake (set by Barnett)

L. 3°-39' - 100'
R. 9°-17' 80'
L. 32°-59' 120'
R. 9°-11' 100'
L. 5°-42' 100'
L. 7°-52' 100'
L. 4°-15' 100'
L. 38°-37' 174 M.C.

174
120

79°-42'

100'

Tangent

Eighth Line

Cranberry Lake

M.C.

Joseph Habrich - Continued

Commencing at a point which stands in the E. ditch of the Road and on the ¼ Line of the South Line of Plat of Big Bass Lake and which is 209' from M.C on Cranberry Lake.

209
190

20' Roadway

R. 18°-37'-475' 300 Radius 10' R 300 Trough
L. 20°-49' 150'
R. 36°-48' 370'
L. 17°-55'-100'
R 12°-45'-300' to Beg. New Road
R. 27°-00'-300'
L. 19°-09' 120'
L. 38°-26'-260'
L 58°-31' 150'
R 75°-26' 200'
R 9°-41' 200'
L. 12°-40' 230'

over.

Eighth Line

55°-0'

209'

607'

Cranberry Lake

Monson Lake Plat or Addition

to Muskie Point.

L.	20°	42'	350
R	8°	34'	40
R.	53°	38'	250'
L.	47°	32'	150
L	11°	27'	100
L.	2°	33'	600
R.	9°	07'	360
R.	90	53	150
L.	1°	23'	1058 to Sec. Cor.

Post 10' R.

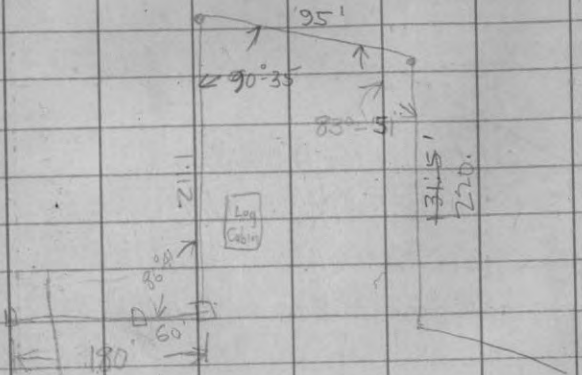
627' ft to Ran. M.C.

fell 36.3 E. of M.C. 7" tree

No 18Z Stk.

(Side Lines Scale)

1/2 = 69
2/3 = 111
3/4 = 215
4/5 = 845
5/6 = 1260
6/7 = 1170
7/8 = 1030
8/9 = 907
9/10 = 770
10/11 = 718
11/12 = 675
12/13 = 620
13/14 = 520
14/15 = 420
15/16 = 327
16/17 = 250
17/18 = 224
18/19 = 210
19/20 = 227
20/21 = 307
21/22 = 295
22/23 = 290
23/24 = 300
24/25 = 336
25/26 = 375
26/27 = 451
27/28 = 536
28/29 = 607
29/30 = 646
30/31 = 612
31/32 = 570
32/33 = 525
33/34 = 500
34/35 = 475
35/36 = 457
36/37 = 430
37/38 = 427
38/39 = 415
39/40 = 405
40/41 = 433
41/42 = 470
42/43 = 495
43/44 = 510
44/45 = 538
45/46 = 570
46/47 = 595
47/48 = 605
48 627



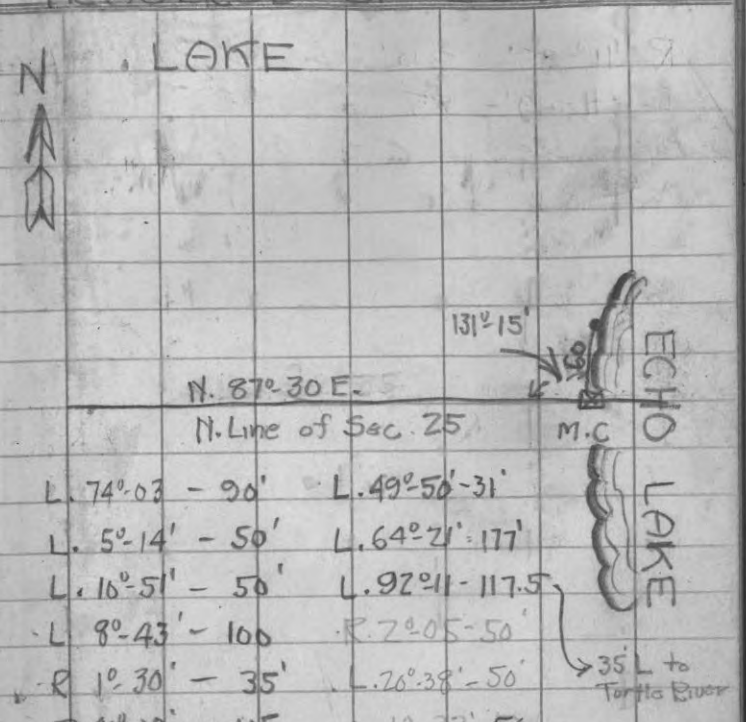
(Big Mercer Fire Region)

1925

Aug. 19th Clear. Warm.

Starting at the 1/4 Sth Cor Secs 29 & 25. 43-3
(4"x4" Sq. Stk and one orig B.T. viz
Basswood 12" N 89°00 E 20'
E on 3°E Var.
44' River Edge
160.5' Stake on E side of River (3.3)
448.3' Hub. (9.2)
567.3 Hub. (11.7)
751.3 fall 15.5 N. of M.C. on Echo Lake
Nat Tang Corr = .0206 = 1°11' Corr Var 1°49'E

TRAVERSE OF ECHO LAKE

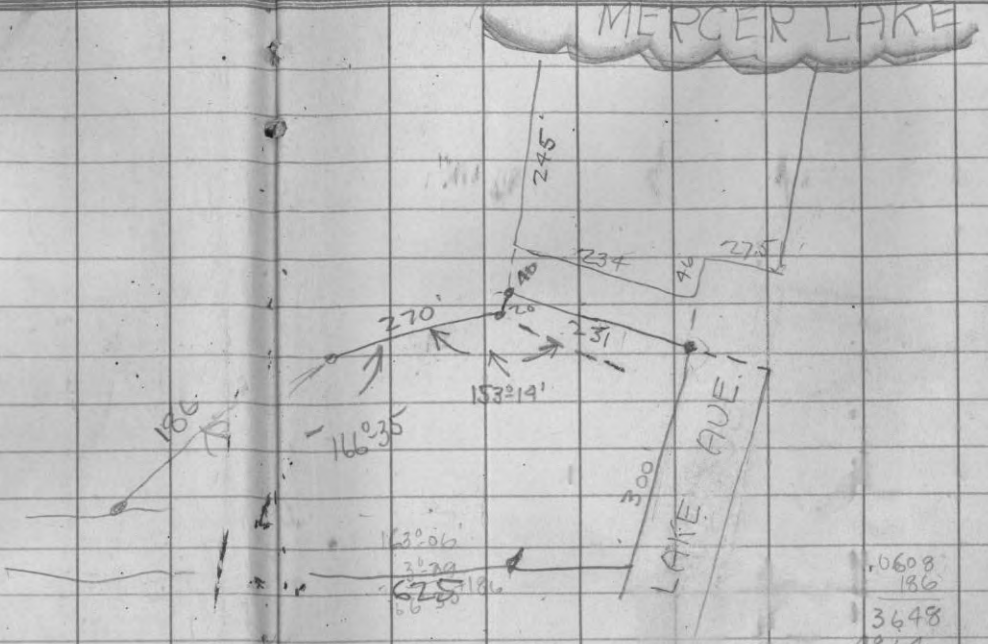


L. 74°-03 - 90'	L. 49°-50'-31'
L. 5°-14' - 50'	L. 64°-21'-177'
L. 10°-51' - 50'	L. 92°-11 - 117.5
L. 8°-43' - 100	R. 7°-05-50
R 1°-30' - 35'	L. 26°-38'-50'
R 40°-10' - 115	L 1°-37'-50
L-45°-41- 100'	L 6°-27'-150'
R. 8°-11- 100'	R 29°-05-100
R-14°-10'- 50'	R 13°-13-232 Road intersec
R 38°-27'- 50'	R 60°-16'-30
R 41°-06- 123'	R 3°-35-50
L 27°-35- 246 - Point 50' further	

VILLAGE OF MERCER

Work for L. Rankin

R 11° 35' 200'
L 41° 49' - 85



.0608
186
3648
4864
0608
11.3088

Aug 26th 1975 Sec 5-36-9

Work for F.A. Hildebrand

(See Page 6)

Lobo 1827

N 39° 4' W. Mag

Aug 26th

At the center of Sec 5-36-9 Orig B.T.s burned out but stake OK as I was here this spring and B.T.s identified

New B.T.s Viz

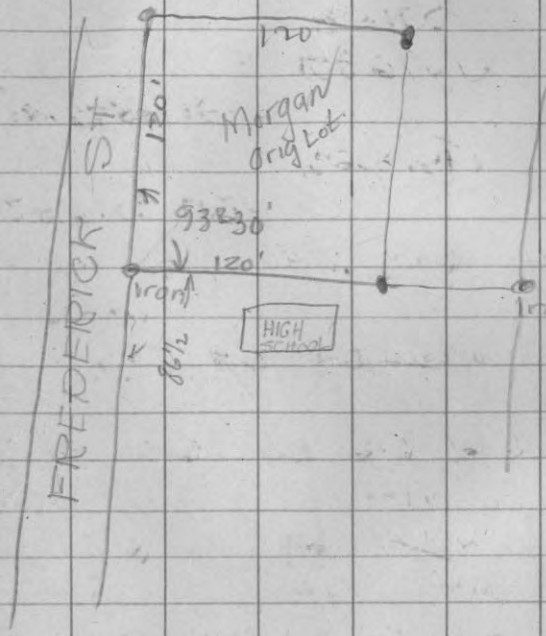
J. Pine 6" N 32½ W. 50.6'
Cedar Fence Post S 68¼ E. 35.5'
J.P. 4" S 31 W. 64.5'

N. on Ran Mag Var 2°15' W.
2700' fell 46½ W. of ¼ Stk.
Nat Tang. Corr. .0172 = 0°59
Corr Var 3°14' W.

1788 Set 1/8 Stake in true N. BS 1/4 Line at intersection of True E & W 1/8 Line

1578.69
635
1572.34

Levels



B.M 1571.48
+4.91 (1576.39) =
-3.91 1572.48
16.21 (1578.69)
-6.17 1572.52

Swamp
-6.78 6.33 5.96 6.17 6.24
1571.91 1572.55

6.5 6.25 6.4 6.3 6.6
1572.2

6.5 6.6 6.2 6.7 6.6 5.85
6.4 1572.5
1572.3 6.3 6.4 6.7 6.5
1572.9 1572.3

8.15 Waterlevel Little Bass

Oct 15th 1975

Commencing at M.C. on the East side of Wildwood Lake and on the Quarter Line (E & W.) and which is 27.07 East of W. 1/4 Post of Section 23-37-8'

Note:

Iron Pipe for 1/4 post gone, reestablished by bearing & dist. from S.W. Cor of Log House viz: N. 12 E 44 1/2 Inst at M.C. flag at W 1/4 from ct prolonged line E for Center

Note: M.C. Identified by two B.T's set by Vaughan May 7th 1916 viz:

L.P. 10' N 45° 30 E - 53 1/2

L.P. 8 S. 37 1/2 W. - 73 1/2

E. Mag. Var 2° 30' E. fell 10 lks S. of Center identified by Vaughans B.T's viz

Y.P. 10" N. 4 1/2 W. 1.41 Set New Stk

.00008 = 0°-24'

From ctr. W. Instrument sighting on W 1/4 stakes set every chain

14.51 3/4 lks bub near M.C.

Traverse of Wildwood Lake

Continued from diagram

R - 15° - 36' - 75'

R - 16° - 26' - 75'

L - 6° - 32' - 100'

L - 0° - 15' - 50'

R - 13° - 19' - 100'

- L - 47° - 05' - 100 Across Beach →

→ 0° - 00' — straight ahead 100'

Tally Stk #6 is 148 1/2' Right

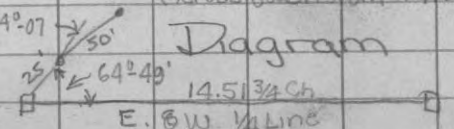
Included Angle across back of beach 100'

104° - 11' thence

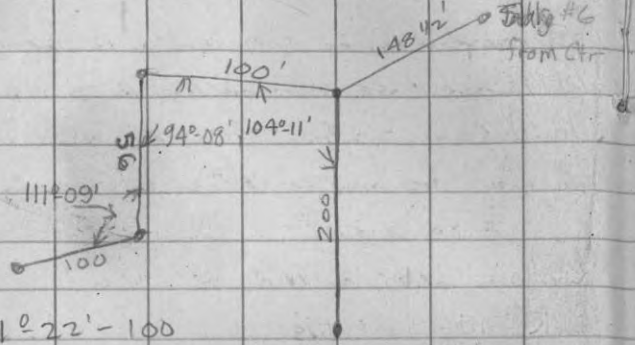
Included Angle 94° - 08' 56' Shore of Lake

Across beach front 14.3'

Diagram



Oct 16th 10:00 A.M.



L- 1°-22'- 100
R- 14°-54'- 100' 50' for Lot 50 for beach.'
L- 41°-42 - 50' End of Beach
L- 46°-30'- 50'
R-18°-40 — 150'
R-50°-42- 100'
L-16°-59- 50'
L-33°-48'- 50'
L-14°-20- 50'.
R-19°-56'-50'.
R-14°-01- 50'.
R. 7°-43°- 100'.
L. 10°- 35- 100'.
L- 0°- 28'- 50.
L. 41°-35- 100'.

L- 8°-22'- 50'.
L- 23°-49'- 100'.
L- 1°-17'- 50'.
R- 59°-30'-36' To
M.C. on 1/8 Line
32' across Last Lot

Commencing at M.C. on the N. side of Wildwood Lake and on the 1/8 Line in the West 1/2 of Section 23-37-8 set by Vaughan in May 1916 and identified by old stake and B.T.'s viz

J.P. 8" N.83.E 15 lks.

M.C stands at 15.90 from 1/8 Post in W. 1/2 and on the E.W. 1/4 Line. 23' to Lake bank North, line prolonged, mst. sighting on 1/8 Post Shows 1°00' E. Var, but needle cannot be relied upon as there is strong local attraction

24.74 fell 15 lks East of 1/8 Stk on North Section Line which was set by Vaughan and identified by his two B.T.'s viz

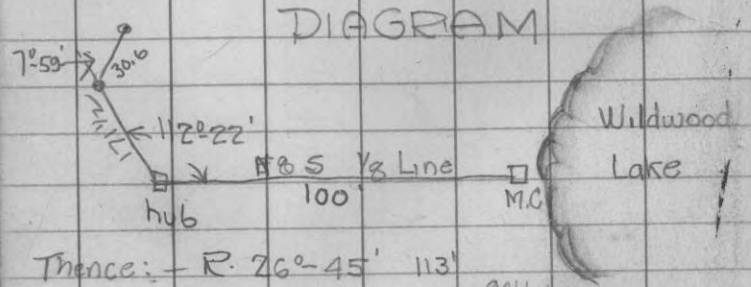
B.Pine 15" N. 59 1/2 E - 23 lks
" 14" S. 55 W. — 6 lks

Nat Tang Corr = .0060 = 0°21'

Oct 16th

Commencing at a point which stands 100' from the M.C. on the Northside of Wildwood Lake and on the N. 85. 1/8 Line in the West 1/2 of Sec. 23-37-8, Instru. on hub in true line and sighting on hub at M.C. Included Δ off this line for road is:—
112°-22'

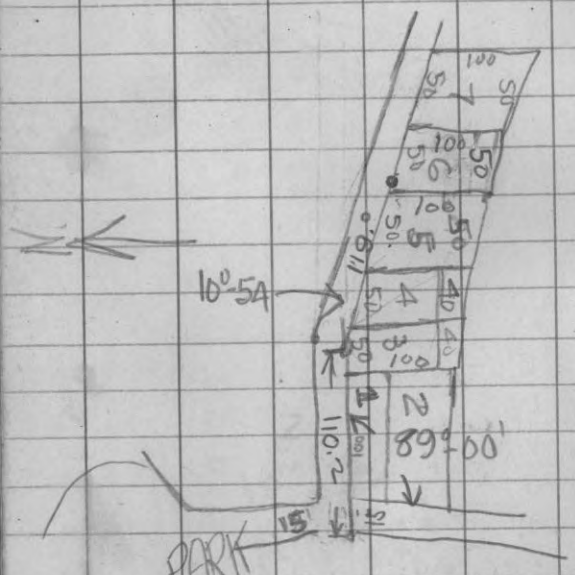
DIAGRAM



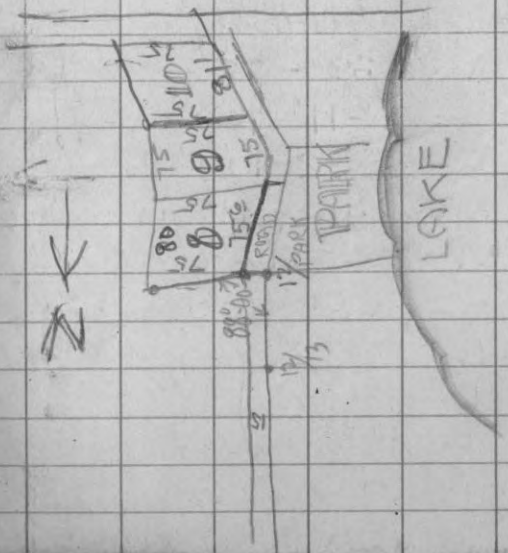
Thence:— R. 26°-45' 113'
R- 7°-12°- 105' 94' to Lake
R- 9°-20'- 58' ✓
R- 53°-15'- 68'
L- 43°-19'- 158.3
L- 4°-06'- 67.3
R- 6°-17'- 161.
R- 9°-43'- 108.4
L- 10°-27'- 58.2
R- 7°-10'- 36.4'
L- 41°-47'- 100 for park
R 49°36'- 42'
L- 37°-40'- 31
R- 48°-04'- 301

From 4th Stk which stands on South side of Road going to Wildwood Lake

Diagram



Commencing at Park & Stk #12



C. Fox, Wildwood, continued

Mag. Var 2°-45

Commencing at ctr of Sec. 23-37-8
South Δ 90°- off E&W ¼ Line
20.10 fell 47 East of ⅛ Post
Identified by old stake set by Vaughan
and his B.T. viz.

Oak 6" S. 60. W. 26. Stub
" 8 S. 62 E - 54 "

Nat Tang. Corr = .0233 = 1°20'
Corr. Δ off E&W ¼ Line - 88°40'

Commencing at Stk. #11 and continuing traverse for Golf course ctr

R - 9°-08' 175.8. to beg of Course
R - 7°-35' - 100'
R - 20°-55' - "
L - 9°-59' - "
L - 10°-03' - "
L - 12°-20' - "
— 0°-00 "
— 0 - 00 - 43.7 to Road
thence Northerly an included
Δ of 69°-28' - 100'
L - 2°-11' - 100'
L - 2°-32' - 119' to ctr of course
thence Westerly an included
Δ 116°-25' - 100
R - 3°-55' - 100
L - 5°-32' - 100' - Stk #7. 62 N.
L - 0°-22' - 100'
R - 0°-21' - 100'
L - 41°-12 - 81 - Stk #8
0°-00 100

(2600)

Work for Turtle Lake
Rod & Gun Club

34

Nov. 9th 1925

Sand Lake Elev.

Lake 7.89
5.53
2.36

Lake 5.58 Pond.

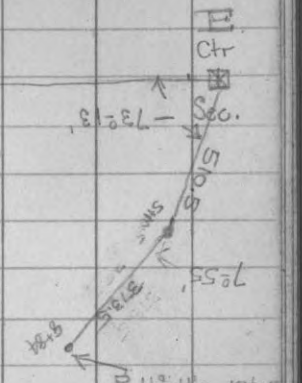
Nov. 16th 1925 Cloudy, Cold

Base Lines for Contour Map

Sec 33 - 44 - 3

Commencing at ctr of Section 33
E & W. 1/4 Line.

W. — C — E. Ctr



Included Δ	93°-50'	to	53+1.3
" "	77°-52	to	58+55.2
" "	91°-08'	to	59+88.5
R	45°-48'	to	63+43
R	1°-15'	to	68+38.4 or point of beginning

Level

Turtle Lake Road & Gun Club

Topographical

Left Contour				CTR.	Right Contour			
Assumed Elev.				100.00				
	B.M.		7.02	107.02				
STA. 0				+ 10.8				
				96.2				
+ 44				10.0				
				97.0				
1				2.4				
				94.6				
+ 60				1.7				
				94.3				
	T.P	0.53		97.67		9.9.3		97.09 ✓
2				5.7				
				91.9				
	T.P	0.61		87.83		10.40		87.22 ✓
				6.3	80.5 / 7.3	80.5 / 7.3		
				81.6	3.0	5.9		
3				6.8	80.5 / 7.3	80.5 / 7.3		
				81.0	3.8	5.9		
+ 38				2.0	84.8 / 2.8	84.8 / 3.8	81.8 / 6.0	81.1 / 6.7
				79	2.7	3.8	6.3	8.8
4								81.4 / 6.7
								10.6
	T.P.	9.41		96.67		1.17		86.66 ✓
				4.2				
5				91.9	9.2	14.2		
					5.2	7.8		
	T.P	0.83		88.63		8.24		87.83 ✓
				3.1				
6				84.6	6 / 1.4			
				7.9				
7				80.8	7.8 / 4.1			
				8.5	8.5 / 5.5	8.5 / 8.6		
+ 30				80.7	8.8 / 3.8	9.0 / 7.6		
				6.0				
8				Up 74.7		End of Swamp		
	T.P	11.05		85.01		4.10		93.96 ✓

9					85.40			
	T.P.		0.68			10.21	84.80	✓
10					82.9			
11					80.6			
~~12~~								
	T.P.		0.90		78.48	7.90	77.58	✓
12								
13								
	T.P		1.66		69.44	10.70	67.78	✓
14 + 35	Creek							
+25	Creek							
+50								
	T.P.		12.13		80.62	0.95	68.49	✓
15								
16								
	T.P		3.07		81.08	2.61	78.01	✓
17								
18								
	T.P		4.54		83.78	1.84	79.74	✓

			83.78			
19			1.6/82.2	2.6/10 3.6/17 5.6/31 8.6/72 9.6/100		
20			+2.0/86.0	0.0/30 3.0/50 6.0/70 8.0/110		
+54	Road					
21	Bank					
	T.P.	11.12	92.82		2.08	81.70 ✓
21			1.3/91.5	12.3/36 [illegible]		
22			6.9/86.1	3.7/15 10.7/55		
+56			0.8/92.0	11/50		
	T.P.	0.60	92.96		0.46	92.36 ✓
23			4.0/89.0	12./50		
24			4.7/88.8	14.8/50		
	T.P.	6.73	99.50		0.19	92.77 ✓
25			4.6/94.9	10.6/25		
+25			12.1/87.4	17.1/50		
26			3.2/96.3	9.4/25 12.0/37		
	T.P.	3.24	94.33		8.41	91.09 ✓
+45			4.8/89.5	0.8/16 4.8/34 9.8/45 5.5		
27			11.7/82.6	5.7/22 8.7/34 11.7/40		
	T.P.	1.54	83.58		12.29	82.04 ✓
+50			3.0/80.6	1.0/15 4.0/30 9./40		

83.58

28						6.0 / 11.6	
29						4.0 / 19.6	
	T.P.	6.54				88.85	
30				down		6.0 / 11.6	
31						5.1 / 82.86	
	T.P.	5.87				82.86	
+25						6.0 / 76.9	
32						13.5 / 69.9	
+50						11 / 71.9	
33						6.0 / 76.9	
	T.P	4.39			85.62		
34				down	4.8 / 80.8		
	T.P.	9.00			91.35		
35					9.3 / 82.1		
36					2.1 / 89.3		
	T.P	5.74			88.94		
37				down Up	3.5 / 85.4		
38					5.3 / 83.6		
39					3.2 / 85.7		
	T.P.	3.11			91.69		

8.0 / 30.	9.0 / 52	10.0 / 45.	10 / 62	11 / 70	(175 ft to Creek)		
8.0 / 22							
				1.77		82.31	
4.5 / 10	8.0 / 21	13 / 36					
11.1 / 18	15. / 30	(60' to Creek					
				11.86		76.99	
8.0 / 25	11. / 50	(77' Creek					
Creek							
10 / 25	11 / 50						
3.0 / 13	3.0 / 62						
				1.31		81.55 / 23	✓
5.8 / 24	6.9 / 100						
				3.27		82.35	✓
10.3 / 15	12.3 / 86	11.3 / 100					
4.1 / 14	6.1 / 23	10.1 / 43	11.1 / 63	10.1 / 88			
				8.15		93.20	✓
6.5 / 18	7.5 / 32	6.5 / 50	5.5 / 65	Level			
4.3 / 19	3.7 / 36	Level					
4.7 / 41							
				0.36		88.58	✓

104.5
11.6
92.9

			91.69					
40		Down	4.0 / 87.7	3.0 / 18	2.0 / 34	2.0 / 60		
41			4.8 / 86.9	3.8 / 12	2.8 / 44	2.8 / 65		
T.P.	5.85		95.83		1.71	89.98		✓
42			4.9 / 90.9	5.9 / 40	6.9 / 74	Level		
43		Slight Down	4.8 / 91.0	5.8 / 41	5.8 / 75	6.8 / 100		
T.P.	11.25		104.57		2.51	93.32		✓
44			12.0 / 92.6	13.0 / 55	Level			
45		Ridge	5.6 / 99.0	10.6 / 39	11.6 / 58	12.6 / 90	13.6 / 100	
46			7.8 / 96.8	9.8 / 33	11.8 / 60	12.8 / 84	13.8 / 100	
T.P.	1.77		99.16		7.18	97.39		✓
47			3.5 / 95.7					
48			5.5 / 93.7	6.5 / 30	6.5 / 54	8.5 / 115		
49			5.2 / 94.0	6.2 / 40	Level 7.32 / 80	5.2 / 93		
T.P.	5.09		100.49		3.76	95.40		
50			6.1 / 94.4	6.1 / 46	5.1 / 72	4.1 / 93		
51			5.0 / 95.5	5.0 / 20	4.0 / 38	3.0 / 69	2.0 / 115	
52			3.9 / 96.1	2.8 / 30	2.8 / 69			
T.P.	6.79		105.30		1.48	99.01		✓
53			4.7 / 100.6	5.3 / 10	5.3 / 54	6.3 / 84	7.3 / 100	

			105.30					
54			4.3 / 101.0	5.3 / 2.0	5.3 / 40	6.3 / 54	7.3 / 90	
T.P.	4.76		105.53			4.53	100.77	✓
55			5.5 / 100.0	6.5 / 25	5.5 / 49	4.5 / 77		
56			4.9 / 101.1	4.9 / 23	4.4 / 37	5.4 / 75		
57			4.4 / 101.1	5.4 / 14	7.4 / 45			
T.P.	2.87		104.80			3.60	101.93	✓
58			4.6 / 100.2	5.6 / 29	7.6 / 56	9.6 / 72	1.6 / 100	
190			5.6 / 99.2	6.6 / 32	8.6 / 53	11.6 / 78		
T.P.	2.95		102.16			5.59	99.21	✓
59			4.7 / 97.5	6.7 / 31	7.7 / 42	5.1 / 61	7.7 / 75	10.7 / 92
T.P.	0.79		94.45			8.50	93.66	✓
60			0.00 / 94.5	1.0 / 16	3.0 / 29	5.0 / 49	6.0 / 64	Level
61			7.4 / 87.1	7.6 / 40	7.7 / 85			Low fall to West
62			5.9 / 88.6	5.3 / 36	5.9 / 72	7.0 / 97		
T.P.	6.75		95.80			4.90	89.55	
63			5.2 / 90.6	4.6 / 7	3.6 / 39	2.8 / 64	3.8 / 86	5.2 / 100

			(9.58.0)					
64			7.6 / 88.2		8.0 / 32		8.2 / 54	9.2 / 82
T.P.	6.58		(9.5.58)			6.80	89.00 ✓	
+60	Swamp EB		9.4 / 86.2		10.4 / 57	11.4 / 79	12.4 / 100	
65			7.2 / 88.4		7.2 / 34	8.2 / 66	10.2 / 95	
66	Low Ground		9.0 / 86.6		10.0 / 28	11.0 / 45	11.3 / 69	
+46	Road bed		7.8 / 87.8		8.8 / 56	9.2 / 100		
	Swamp 60' along Road 80' wide							
T.P.	10.34		(10.439)			1.53	94.05 ✓	
67			6.2 / 98.2		7.2 / 75	9.2 / 100	12.2 / 125	!
68			7.8 / 96.6		9.8 / 52	11.8 / 90	12.8 / 118	
B.M.						4.22	100.17 ✓	

Base Line "B" from Stake 50 to 1/4 Line 12+88' intersect 1/4 Line at 1742.1'

Levels Line B.

B.M.	3.27		(86.07)				82.80 ✓	
12B	4.9 / 115	3.9 / 100	3.9 / 65	5.8 / 32	4.9 / 81.2	3.9 / 52	4.9 / 102	
11B	4.9 / 100	4.9 / 72	5.8 / 44	4.9 / 81.2		3.9 / 90	3.9 / 100	Swamp St. 11
T.P.	5.08		(90.22)				0.93	85.14 ✓
10B	6.5 / 100	7.5 / 58	6.5 / 35	6.5 / 83.7		7.5 / 49	6.5 / 65	5.5 / 120
9B		Level		4.8 / 85.4		5.8 / 86	6.8 / 110	
8B		3.5 / 87	4.5 / 60	4.5 / 85.9		5.5 / 29	5.5 / 74	Level
T.P.	8.76		(95.98)				3.00	87.22 Rock ✓
7B		Level		7.8 / 89.2		8.8 / 30	Level	
+50	Swamp	7.8 / 80	7.8 / 41	8.8 / 81.2		9.8 / 53	10.8 / 100	
6B		8.8 / 100	6.8 / 40	8.8 / 87.2	7.8 / 20	6.8 / 54	7.8 / 74	8.8 / 110
5B		8.0 / 98	7.0 / 80	6.0 / 37	5.0 / 91.0	4.0 / 27	3.0 / 42	2.0 / 69	1.0 / 84	3.2 / 100
T.P.	6.31		(100.63)				1.66	94.32 ✓
4B	10.6 / 115	9.6 / 100	8.4 / 50	7.6 / 40	7.6 / 93.0	6.6 / 41	7.6 / 85	7.9 / 100	

100.63

3B	9.7/71 8.7/50 7.7/30	7.7/92.9	6.6/46	6.6/83	10.2/100		
2B	8.7/100 7.7/82 5.7/56	4.7/959	3.7/48	3.7/90	2.7/100		
1							
T.P.	Stake 1 B			3.21	97.42	✓	
	1.72	99.14					
				1.50	97.64	✓	

9.64

9.64 6.04 8.56

Base Line "A" from stake 52

to ¼ Line 12+95 intersect ¼ Line at 1945.

Level Line B

B.M	8.84		91.64			82.80	✓				
12A.	10.4/115	9.4/77	8.4/42	7.4/84.2	6.4/20	5.4/46	5.4/80	7.4/100	7.4/120		
							9.4/180	9.4/200	Swamp		
11A	8.5/100	8.5/65	7.5/55	6.5/37	6.5/85.1	5.5/43	6.5/62	7.5/93	7.5/115	8.5/160	9.5/185	Swamp 10.0/210
10A		8.7/115	7.2/87	7.2/25	6.2/85.4	6.2/59	7.2/30	8.2/185	9.2/210			
T.P	9.72		94.14	✓		7.22		84.42	✓			
9A	Level 10.5/85	10.5/50	10.5/30	9.5/84.6	7.5/43	6.5/70	5.5/100	9.5/130	8.5/150	7.0/175		
				S								
						7.5/100						
8A	Level				7.0/30	8.5/20	7.5/53	7.5/88	Level			
+7.5			8.4/90	9.4/84.7	7.4/75	Level						
7A		7.7/125	8.7/75	86.4	6.7/57	Level						
T.P.	9.70		103.78			0.06		94.08	✓			
6A	12.8/120	12.8/95	11.8/65	10.8/29	10.8/130	9.8/37						
5A	Level		10.6/60	9.6/30	4.6/99.2							
4A	Level	11/70	9.0/20	7.0/96.8								
T.P.	7.75		105.60			5.93		97.85				

Levels

Commencing at Ctr of Section

105.60 ✓

3A

11.4 / 130 — 8.4 / 85 — 7.4 / 52 — 6.4 / 22 — 4.4 / 101.2

2A

9.2 / 150 — 8.2 / 125 — 6.2 / 97 — 4.2 / 72 — 3.2 / 35 — 4.2 / 101.4

E. 100' Stations

B.M. 0.23 — 100.73 — 100.00 / 82.86 ✓

Fac! 100 — 11 — 4.2 / 56 — 7.2 / 130

200 — 15.4 / 125 — 13.0 / 100 — 11.2 / 50 — 9.8 / 25 — 9.8 / 904 — 7.8 / 25 — 5.8 / 66 — 8.8 / 85 — 4.8 / 118

T.P. 2.09 — 93.94 — 8.38 — 91.85 ✓

300 — 14.0 / 125 — 12.0 / 100 — 9.0 / 85 — 7.0 / 65 — 5.2 / 29 — 3.0 / 909 — 1.0 / 23 — 3.0 / 57 — 7.5 / 85 — 9.0 / 105 — ctr of Road

400 — Swamp — 11.0 / 78 — 11.8 / 60 — 8.2 / 49 — 7.3 / 866 — 9.3 / 23 — 11.8 / 48 — 11.0 / 72 — 12.5 Swamp decreased 40

500 — Swamp — 13.2 / 125 — 12.3 / 77 — 10.2 / 89 — 8.2 / 66 — 9.2 / 38 — 11.2 / 19 — 12.2 / 817 — 12.2 / 25 — 11.2 / 89 — 9.2 / 100

500+26 Zust

T.P. 3.95 — 86.75 — 11.26 — 82.80 / 82.68 ✓

600 — 8.5 / 125 — 7.5 / 100 — 5.5 / 71 — 5.3 / 65 — 5.5 / 38 — 6.5 / 80.2 — 4.5 / 22 — 7.0 / 110 — 0.5 / 60 — −0.5 / 100

700 — 11.7 / 125 — 10.2 / 100 — 10.2 / 82 — 10.4 / 20 — 9.0 / 35 — 8.6 / 781 — 7.0 / 23 — 5.6 / 33 — 4.6 / 215 — 3.6 / 5 — 2.3 / 83 — 1.6 / 100

800 — 9.2 / 150 — 9.0 / 125 — 6.0 / 30 — 5.0 / 81.7 — 5.0 / 49 — 7.5 / 110 — 8.5 / 135 — W.

900 — 12.3 / 125 — 11.2 / 150 — 10.0 / 115 — 8.2 / 100 — 6.6 / 68 — 7.4 / 791 — 6.0 / 43 — 9.6 / 81 — 4.0 / 100

1000 — 14.2 / 135 — 13.0 / 115 — 12.0 / 104 — 10.2 / 89 — 9.0 / 35 — 7.0 / 77.1 — 8.0 / 27 — 6.0 / 58 — 5.6 / 80

T.P. 3.71 — 85.08 — 5.38 — 81.37 ✓

1100 — 9.5 / 125 — 8.5 / 60 — 7.0 / 30 — 6.5 / 78.4

12.0 / 2.15

1570
120
1680

Traverse of Road

Hub in center of Road

85.08

18+92 Boundary of Course

Spot to Creek

400+50 | 12.2 | 12.8 | 10.2 | 8.2 | 7.2 | 6.2 | 9.2
135 | 118 | 112 | 75 | 50 | 27 | 80.9

13°-44'

15+70

19°27'

13+54

5°10'

20+50

Sta 20

Hub

129°-45'

630'

5.8 Creek

470'

4°34'

Levels along Road South

B.M.	0.98	83.78	82.80	✓
T.P.	0.15	74.48	9.45	74.33 ✓

11 | 4.0 (340) | 3.0 (175) | 2.0 (85) | 1.0 (55) | 0.00 (37) | 1.0 73.5 | 2.0 (40) | 2.0 (62) | 2.0 (92) | 2.0 (100)

Sta 160 Swamp

10 | 7.2 (75) | 7.3 (125) | 6.1 (100) | 7.2 (90) | 6.1 (30) | 4.7 (69.8) | 5.7 (25) | 4.7 (90) | 4.3 (125) | 4.0 (150) | 3.7 (185) | 2.7 (205)

6.7 (177)

9 | Swamp Level | 8.5 (80) | 8.5 (45) | 7.5 77.0 | 8.5 (44) | 7.5 (69) | 7.5 (100) | 7.5 (125) | 7.0 (150) | 6.5 (175) | 4.5 (200)

3.0 (25)

8 | Swamp Level | 8.5 (69) | 8.5 (25) | 7.5 77.0 | 8.5 (42) | 8.5 (66) | 8.5 (80) | 8.0 (125) | 7.5 (150) | 5.5 (180)

T.P.	7.95	76.48	5.95	68.53 ✓

7 | 8.5 (97) | 8.6 (62) | 9.5 (11) | 8.4 (40) | 7.5 (82) | 7.5 (100) | 8.0 (125) | 8.0 (150)

6.0 ~~6.5~~

6+50 | Level | 8.2 (80) | 8.2 (38) | 8.2 (68.3) | 8.7 (60) | 9.0 (85) | 9.5 (100) | 10.0 (115) | 10.5 (155) | 9.2 (180) | 10.3 (190) | Creek

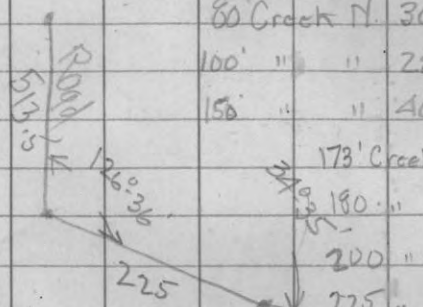
Sta 160

(7648) ✓

6	Cool	8.2/114	8.2/100	9.2/76	8.7/678		8.3/77	9.2/55	10.7/69	Creek 11.9/77	10.5/90	10.5/105		9.7/115	10.7/130	Creek 10.8/155	Creek 10.8/180	9.3/200	8.0/225					
5	9.2/150	8.2/125	9.2/97	10.2/72	11.2/60	12.2/44	11.2/15	9.2/673		10.8/40	11.2/59	8.5/74	10.2/100		9.2/120	8.2/145	8.2/175	7.2/200	6.3/220	4.7/250				
4	13.4/225 Creek	12.0/175	12.0/150	11.8/130	9.8/100	9.4/85	8.0/56	2.8/25	6.8/69.7	5.8/60	5.8/100	3.8/150	2.8/170		1.8/200									
3				6.2/175	7.2/130	Elm 7.2/91	4.2/41	4.2/723		4.2/54	8.2/78	2.2/100	1.2/150		0.2/175									
2	2.0/150	3.3/125	4.7/100	5.2/83	4.7/50	3.7/28	1.7/74.8	0.2/49		3 feet higher/100														

Base Line West along

Creek



Levels

T.P Stone 639 (73.12) 667

300 64 68 3.6 5.8 5.5 7.1 5.8 4.8 3.8 Level
84 61 52 90 20 19 10 68.3 12
Creek Creek Beaver Dam Balsam
58 68
125 98

T.P 9.11 (78.71) 3.52 69.60

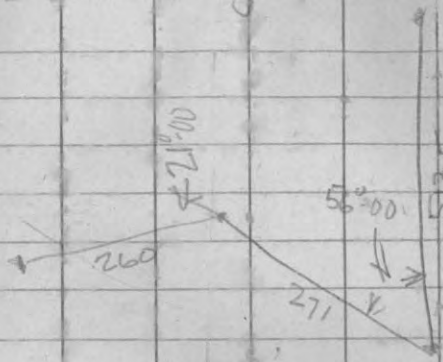
400 90 10.5 11.6 11.6 11.8 10.0 9.0 9.0 10.0 11.2
100 90 67 Creek 50 12 67.1 20 75 100

(78.71)

500 10.4 9.8 8.4 6.4 5.4 5.4 6.4 7.4 9.4
72 47 36 25 73.3 18 45 65 100
Creek

500+50 10.0 9.3 7.3 5.3 4.3 3.3 4.3 6.3 7.0
48 49 27 20 74.7 17 35 55 100
Creek

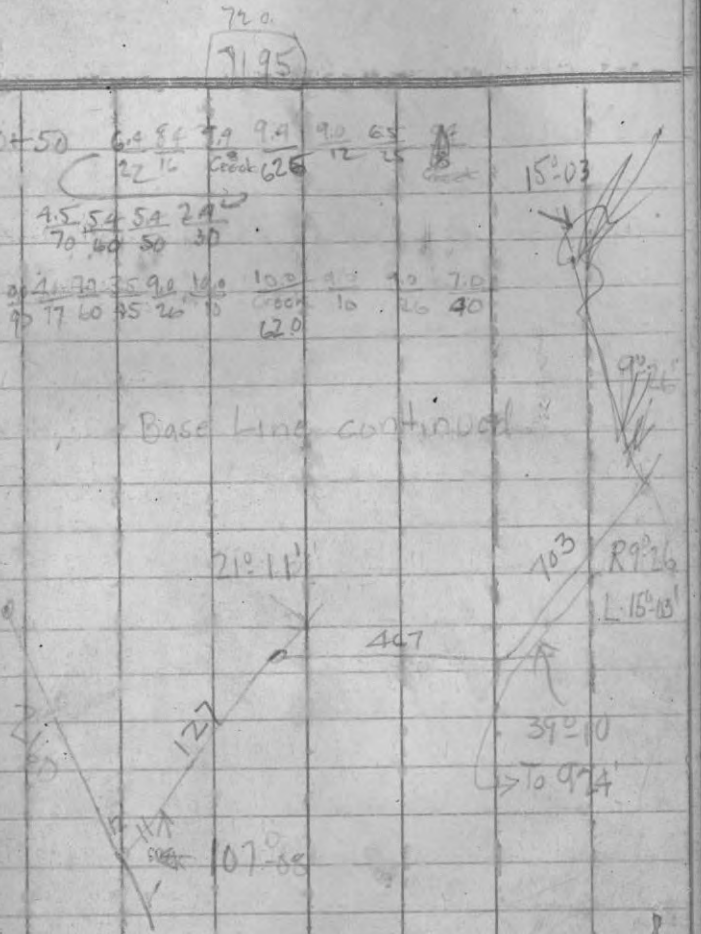
Fast along Creek



100' Cross Creek
125 "
200 Leave "
374 Creek
405 "
422 Leave Creek
465 Enter "
500 Leave'

Levels

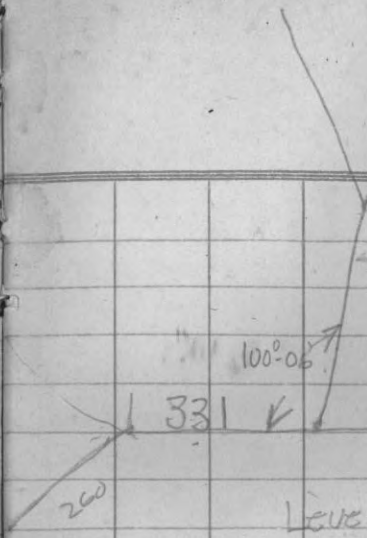
BM	1.11	7090								69.79	
~~200~~		Water Level at 200									
				7.7							
200		4.0 / 45	5.0 / 25	6.0 / 20	63.2	6.0 / 12	7.0 / 20	4.0 / 65			
300		7.0 / 72	7.0 / 50	7.5 / 35	7.0 / 10	6.0 / 69.7	6.0 / 80	4.0 / 40	2.0 / 59	1.0 / 75	0.0 / 100
				Creek							
		30 in									
400		6.5 / 95	7.0 / 73	7.5 / 34	6.5 / 10	7.5 / 63.9	7.5 / 17	5.5 / 28			
											Ground Slope
T.P	9.25	7195								3.20	62.70



Elevations Base Line proceeding

Page						
B.M	10.70		73.40	62.70		
T.P	5.16		77.54	1.02	72.38	✓
100		11.1 / 50	10.1 / 32	8.0 / 17	6.1 / 71.4	6.1 / 28	5.1 / 40	5.1 / 60	4.1 / 85
200	10.0 / 105	8.0 / 75	7.0 / 60	6.0 / 38	5.0 / 17	4.0 / 73.5	3.0 / 28	2.0 / 60	Level
T.P	5.31		78.45	4.40	73.14	✓
300		12.0 / 100	10.0 / 73	8.0 / 48	7.0 / 22	6.0 / 72.5	5.0 / 29	2.0 / 75	1.0 / 80
400		12.0 / 100	11.0 / 80	9.0 / 47	8.0 / 20	7.0 / 71.5	6.0 / 27	4.0 / 58	3.0 / 90	1.0 / 100
T.P.	8.70		83.78	3.42	75.03	✓
500		17.4 / 100	14.4 / 63	12.4 / 36	12.4 / 11	10.4 / 73.3	7.4 / 23	5.4 / 47	3.4 / 70	2.4 / 86
600		15.7 / 100	15.7 / 85	13.7 / 50	12.7 / 30	11.7 / 18	10.7 / 73.0	8.7 / 30	5.7 / 28	1.7 / 92	0.7 / 100
+50							7.6 / 94.1	8.6 / 25	6.6 / 60	6.6 / 75	5.6 / 100
T.P.	9.36					88.55	4.54	79.19	✓
700		16.6 / 100	15.6 / 65	12.6 / 34	11.6 / 18	8.6 / 80.0	10.0 / 17	10.0 / 24	11.0 / 80
800	16.7 / 145	15.7 / 110	8.7 / 100	8.7 / 77	6.7 / 50	5.7 / 20	4.7 / 83.9	5.7 / 41	7.7 / 53	9.7 / 68	10.7 / 85

					88.55							
T.P	2.65				90.99						0.21	88.34 ✓
900	10.4 / 110	9.4 / 92	7.4 / 58	5.4 / 34	4.4 / 86.6		5.4 / 45	6.4 / 75	6.4 / 100	8.4 / 125	10.4 / 150	
1000	12.0 / 150	12.0 / 125	11.0 / 75	11.0 / 80.0			10.0 / 125	10.0 / 150	9.0 / 175	Ravine		
1100				11.0 / 80.0			10.0 / 100	5.0 / 130	4.0 / 160	3.0 / 175		
	Swamp 3.4 / 125											
	Swamp 1.7 / 140											
	Swamp											



Levels

B.M.	0.34		7.13			69.79 ✓
T.P.	6.98		7.96		6.15	63.98 ✓
100		7.2 / 75	7.2 / 62.8	7.2 / 25	8.2 / 50	Level
200		5.2 / 10	6.2 / 62	6.2 / 38	5.2 / 65.8	4.2 / 26
300	Level	5.5 / 59	5.5 / 34	4.5 / 66.5	4.5 / 29	
T.P	8.30			75.81	4.25	66.71 ✓
400		Level		9.5 / 65.5	8.5 / 69	
500			9.1 / 54	8.1 / 66.9	7.1 / 58	
600	9.1 / 12.5	8.1 / 10	7.1 / 58	6.1 / 35	5.1 / 15	4.1 / 70.9	3.1 / 28
T.P.	10.60			84.01	1.60	73.41 ✓

8401 ✓

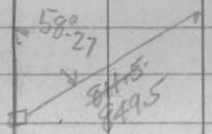
700	17.5 / 6.5 / 128 / 100	4.5 / 12.5 / 65 / 27	11.5 / 18.5 / 73.5	9.5 / 30	~~4.5~~ / ~~6~~
800	11.3 / 93	10.8 / 9.8 / 63 / 36	7.8 / 5.8 / 11 / 78.2	3.8 / 15	
~~+50~~					
+50	6.8 / 145	5.8 / 5.8 / 78 / 28	4.8 / 3.8 / 12 / 80.2	2.8 / 39	1.8 / 52
900		7.3 / 100	6.3 / 60	5.3 / 78.7	4.3 / 40	3.3 / 60

89
44.5
133.5

400
55.5

50

Check Angles for base line



Thence L. 46°-24'- 133.5
" R. 88°-52'- 553.5
" L 102°-08'- 595.5
" L- 86°-09'- 493.0
" L- 25°-14'- 267.5
R 35°-35'- 333.
R 29°-22'- 279.5

286.5 Interse
½ Line

T.P. Stone 5.71 (72.44) 66.73

100 W. 3.5 4.5 5.5 6.5
9.7 6.0 6.5.9

Creek 6.9
180 W.

200 W 1.0 2.5 3.0 5.5 6.8 6.0
0.0 12.5 8.9 6.3 4.5 3.8 6.6.4
16.0

T.P 5.53 (72.26) 66.73

Creek at bridge
7.74
4.53
100 8.27
200 9.00
300 9.67

1570 1680 1175

Road

Levels

B.M 7.10 (90.50) 82.80

0 4.8
8.5.1
swamp

140 8.4 7.1 6.1 5.1 6.1 5.1 4.1 3.5
100 7.5 6.0 3.3 8.9.4 5.9 7.3 9.5
Stream

100 8.1 6.1 5.1 4.1 5.1 6.1 swamp
7.5 4.5 3.0 8.6.4 2.5 5.3

200 5.4 3.9 2.9 5.5 4.5 5.5 4.5 3.5
18.0 15.0 12.5 5.0 3.0 8.5.0 3.2 6.0

Stone Creek 5.43 (64.77) 59.34

10.00 Lake Level

54.77

69.52
59.77
9.75

Dec. 8th. 1925 Joe Habrich

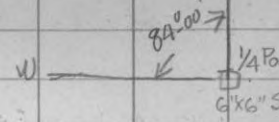
B.M.	1.03			1000 00	Commencing at Sec Cor of 2, 3, 10 & 11 39-10 · 6"x6" Conc Stone East on Sec. Line between Secs 2 & 11 (along State Trk Highway #26)
	H.I	1001.03			Mag. Var. 12°-25' W.
	Lake Helen	11.29			800' Hub.
	" ~~Adelaide~~	~~1.03~~			1539' Offset South 43.6
		~~992.00~~			2763' fell 7ft S. of 1/4 Cor 6x6" Stone
T.P.	6.79	1001.44	5.35	994.65	Mag Tang Corr = .0132 = 0°-46'
	Lake Addalaide	10.26			Corr. Var. 13°-11' W.
		991.18			1381.5 Set 1/2 Post. (Reference stake on Shoulder of Road 19.2' N.)
	~~Dam~~				
	Dam	6.78			
		994.66			

Dec. 8th 1925

Commencing at the Sec Cor 23 10 B 11
39-10. South Mag Var. 8°-25' W.
1305.5 fell 199' West 1/8 Post (6"x6" Conc)
Nat Tang Corr = .1524 = 8°-40'
Corr Var = 5°-15' E
1300 fell 25' W. of 1/4 Post (6"x6" Stone
Nat Tang Corr = .0192 = 1°-06'
Corr Var = 6°-31 (Note 1/8 Post is out of True
line but owner is satisfied as discrepency
is small)

Dec. 9th 1925

Commencing at the 1/4 Post bet Secs 10 & 11 — T
40 N. R 10 E.
West on Random Mag Var 7°-00 E



1342.5 fell 14.6 South of 1/8 Post 6"x6" Conc Stone
Nat Tang Corr = .0108 = 0°-37' Corr Var = 1°-23' E.

L 92°-11

Continued

Dec 9th 11:15 A.M. Clear & Cold

From foregoing 1/8 Post North Mag Va 2°-20' E

1078' Hub (6"x6" Cinc Stone)

1341 fell 5' W. of M.C on 1/8 Line

Nat Tang Corr = .0037 = 0°-13' = Corr Var = 2°-07' E

M.C 00'

99°-20'

Traverse

Thence R 6°-26'-100'

" L. 4°-19'-100'

" L. 13°-21-30'

" R 36°-42-70

" L 22°-21-100'

" L. 7°-09-100'

" R 17°-09-100'

" L 9°-41-100'

" L-1°-56-100'

" L-10°-55'-100'

" L-22°-14'-100'

" L-22°-06'-100'

" L-9°-47'-154'

L 4°-55'-100'

L 5°-01-83 End of M&B des.

L 8°-11-100

L 2°-22-100

L 7°-53-100

L 41°-05-95 Mg 80 (Tangent)

L 13°-30'-80

L 5°-38'-80

L 26°-00'-112' to Line stake

Included Angle of 71°-13'-23' W. to Stk on Lake shore or end of this property.

54 to bag, M&B description

Dec 10th 3:00 P.M.

Commencing at the M.C. on the West side of Gordon Lake (6"x6" Stone) and an established point on the Section Line bet. Secs. 3 & 10 East on Random Mag. Var. 1°15'E
1682 fell 58' S of Sec. Cor
Nat Tang Corr = .0344 = 1°58 Corr Var 3°13'E

Dec 11th 9:00 A.M.

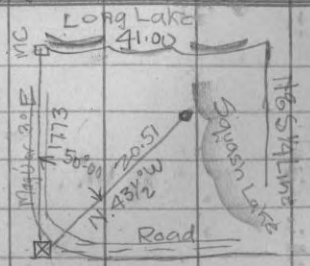
Commencing at the 1/4 Post on the Sec. Line in the N. 1/2, and on the Section Line bet. Secs. 10 & 11 - 39-10
East on Random Mag. Var. 12°30'W.
1342' Ht 1/4 Post (6"x6" Stone
F

From foregoing 1/4 Post N. on Ran Mag Var. 2°-00E
1259 fell 49' East of 1/4 post in ctr of Road (St Trk Highway #26)

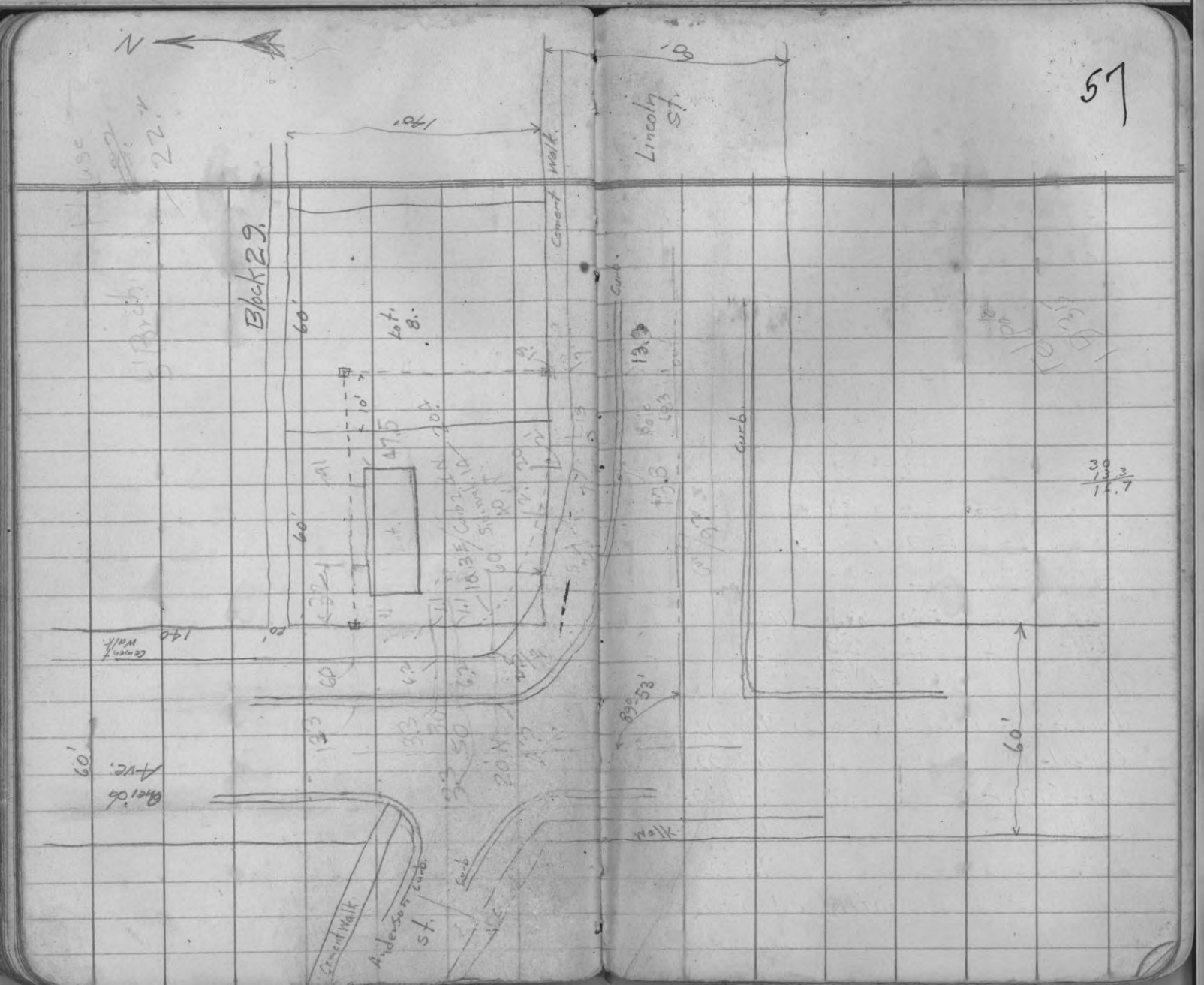
Jan. 10th 1926

O. J. Brann

Commencing at the M.C. bet Secs 19&20 40-11 on the S. S. de of Carpenter Lake thence North on ice Mag Var 3°-00' Set a stake for line on the ice



Commencing at M.C. on East side of Carpenter Lake and on the N. Line of Section 20 thence West on True Line. Mag Var 1°-00' W.
2711 from Sec Cor to Secs 16-17-20-21 to M.C on Carpenter Lake


N
Block 29.
Lot 8.
Lincoln St.
Cement Walk
Curb
Anderson St.
Cement Walk
Curb
Walk
60'
140'
47.5
10'
13.8
83°-53'
60'
140
20
60'
Block
Ave.

B.M.-N.W. Cor	Watering Trough.		100.00
6.60			
	(106.60)		
Elev. - St. line	S.E. Cor of Lot	6.9	
S. top of walk	7.0	99.6	100.2
Outside walk	7.1	99.5	
Top of Curve	7.0	99.6	
Gutter	7.5	99.1	
1st Cross Sec. West			
St Ctr	6.7	99.9	

Along E. line N.

25	50.0	65.0	80.0	107
5.1/5	4.4	3.8	2.9	1.5
100.1	102.2	102.8	103.7	105.1

1st Cross Sec. 20 W. St. line	6.9	99.7
Inside edge of S. Walk South	7.3	99.3
Outside " "	7.4	99.2
Top of Curb	7.4	99.2
Gutter	7.8	98.8
Ctr of St	7.1	99.5

Transverse Secs continued

20	30	50	75	80
6.3	5.7	4.5	3.2	2.6
100.3	100.9	102.1	103.4	104.0

106.60

59

Line 43' W.

Gutter	Curb	S. Edge Sidewalk	
20	7.6	7.7	7.4
98.6	99.0	98.9	99.2

6	20	40	50	60	75
6.6	5.5	4.6	4.5	4.2	4.0
100.0	101.1	102.0	102.1	102.4	102.6

Line 60' W of E. Lot line

S½ Line	Gutter	N. Tob Curb	135 Side walk
8.2	8.2	7.1	7.1
98.4	98.4	98.9	99.2

N. 20 N Edge Sidewalk

7.3	25	35	55	75
	5.8	4.9	4.3	3.6
99.3	100.8	101.7	102.3	103.0

House

W. Gutter 7.0 — 98.7

30' N. Curb 7.5 — 99.1

7.4 — 99.2

West Line

E. Walk 7.9 — 99.3

Walk 7.3 — 99.3

W. Gutter 7.4 — 99.2

S.W. 9.9 — 99.7

Curb 10.5 — 99.55

9.9 — 99.7

99.75

100.6

102.0

E.

15	30	50
4.3	4.2	4.8
102.3	102.4	101.8

106.60

30' S. of Lo

St. Line

W.

		Gutter		66	6.5	5.5
		7.3	6.8			101.1
		99.3	99.8	100.0	100.1	

N. 2 of Line St. Line

W.

St.	Gutter	Curb	S.W.	S.W.		5.8
6.8	7.1	6.6	6.0			100.8
99.8	99.5	100.0	100.6			

60°

E.

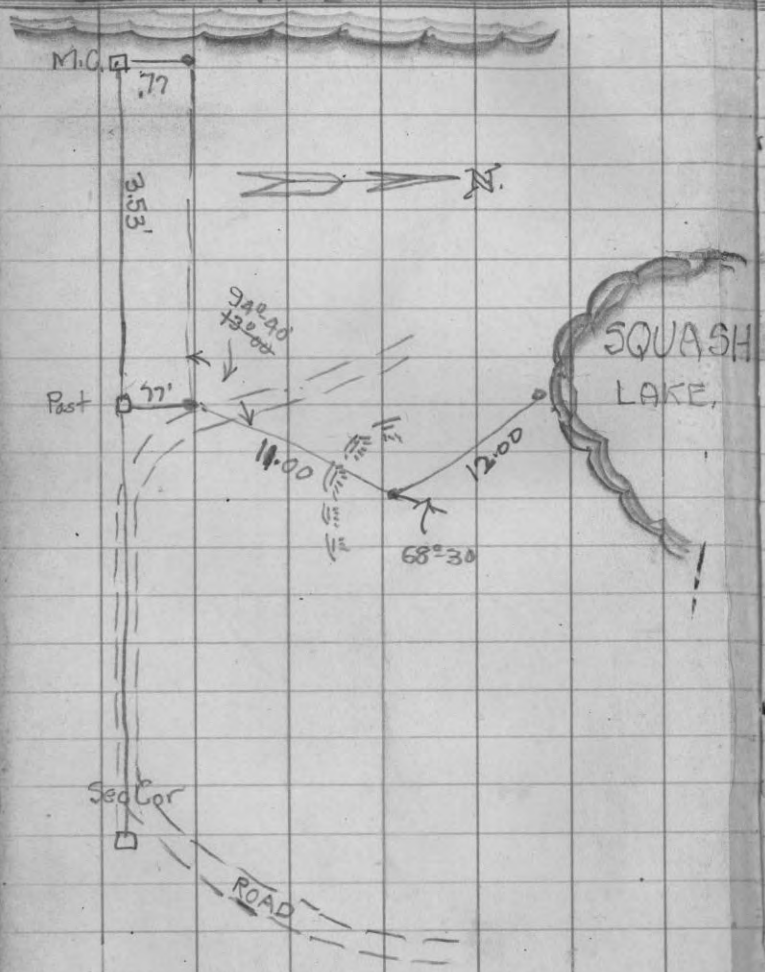
1	20	40	60 – 70
4.3	3.9	3.5	3.2
102.3	102.7	103.1	103.4

E

3	6
3.6	3.5
103.0	103.1

Feb 22nd 1925 Clear. Warm 2' of Snow
Work for A.J. Brann

LONG LAKE



V. M. Marine
& G. C. Miles.

April 9-1926

4) 23 L 5.75.
20
30
28

Levels for grading lot for Wadams Oil Co. Cor of Oneida Ave and Lincoln Str.

B.M. N.W. Cor. of Watering Trough. Elev. 100.00

+5.7° (105.70)

2.74
1.5
4.24

- 2.74 — 102.96
.5 — 5
3.24 — 102.46
.5
3.74
.5
4.24

April 10-1926

5.92 (105.92)

Top of curb, N.W. Cor. of Improvement		6.16	
Sidewalk. " " " "		5.87	
Top Ground	N.E.	2.94	2.94
" Sidewalk.	S.E. "	6.36	5.96
Top Curb.	S.E. " "	6.36 /	99.56
Sidewalk 24' W. of	S.E. " "	6.65	
Top Curb	"	6.73	
" 24' S of	N.W. " "	6.41	
		6.26	

3.02

5.90 / 2.90 = 3

H.I (105.92)

	Corrected Rod.	
S.E. Cor.	5.96	99.96
24' N. of S.E. Cor.	4.96 /	100.96
48' " " "	3.96 /	101.96
N. E. Cor.	2.94 /	102.98
24' W. of S.E. Cor.	6.33 /	99.59
24' S of N.W. Cor.	6.01 /	99.91
24' W. of N.E. Cor.	3.94	
48" " " "	4.94	
N.W. Cor.	5.87	

LINCOLN COUNTY

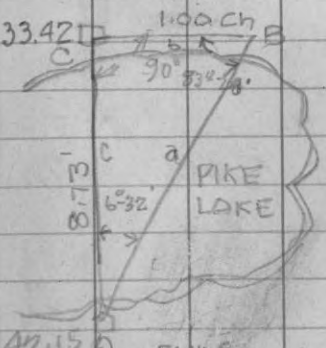
58 1/2
41 1/2
60

Commencing at the Section

Corner to Secs. 10-14-15-11
Town 34 Range 8 E.
West on Random Mag Var 3°00 E.
22.22 fell 61 lks N 1/8 Post in
center of Road
Nat Tang Corr = .0027 = 0°-09'
Corr. Var. = 2°-50' E Continued West on
36 41 1/2 M.C. on N. Bank of Boteau Lake
54.00 Over Lake
81.00 fell 13 lks North
Nat Tang Corr = .0010 = 0°-03'
Corr. Var 2°-53' E

April 25th 1926 Cloudy Cool

Commencing at the 1/4 Corner on
the East Line of Sec 10-34-8
(This is an old stake which stands
21 lks from an old 30" Birch
stub which has two old ax faces
and one has evidence of 1/4 mark
West on Random Mag Var 2°30' E
33.42 Hub for Triangulation
34.52 Shore of Pike Lake



83°-28'
196-56 = 83-28
250-24 = 83-28

Formula a = b Cot A

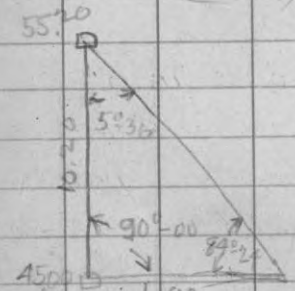
b = 1.00
Cot A = 8.73172

90°-00
83°-28
173°-28

179-60
173-28
6°-32

July 4th 1926

45.00 Hub for Triangulation (Pond)



94°-24
168-47 = 84-23

90°-00
84°-24
174°-24

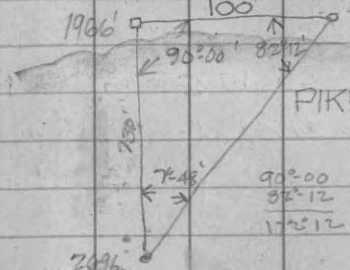
179°-60
174°-24
5°36

Cot. 5°-36' = 10.1988

45.00
10 20
55.20

59.00 offset 12 lks S.
75.00 " 12 lks W (or into ravine)
80.78 fall 1.09' North of ¼ (identified by orig B.T. viz: V. Birch 14" N. 50) 21 lks
Mal Tang Corr. .0134 = 0°46'

Commencing at the ¼ Post on the North side of Sec 10
34-8 Stake & orig B.T. Viz South on Random Mag Var. 5°-00' E
1966. Pike Lake and Hub for Triangulation
2023' set M.C. on N. Shore of Little Pike



1st Reading 82°-12'
2nd Reading 164°-23
246°-35
82°-11½'

90°-00
82°-12
172°-12

179°-60
172°-12'
7°-48'

7.30018
100
730.018.00
1966
2696

Cot. 7°-48' = 7.30018
2613 South side of Pike Lake & Set M.C.
3283 Road Hub
3603.5 Bureau Lake & set M.C.
3717.5 Offset E. 35' & E
3759.5 Bureau Lake Hub for Triang.

37.175
.0484
3759.9

2696
200
2896

42

1393

438 fall 1's

65

Triangulation

April 26th 1926 Clear, Cool

4918.0' 1st Reading 85°-05'

4°-56' X

170°-07'

85°-03½'

BUTEAU LAKE

N 85°-90' W

255°-12'

85°-09'

3759.5'

85°-03½'

100

Col 4° 56' = 11 ▾ 5853 × 100 = 1158.5 N 85°-3' W (N 85 1/3 W)

4918.0 offset 35' left

1855.2

5103.8 offset 15' left

-177

5880.0 fell 4.2' West of M.C on E side of Buteau Lake

Note M.C. stands 266.2' at E of ½ post in Buteau Lake. (If my random had continued with no offset total departure would be 89.28 feet W of M.C.) Dep'te from ½ Post would be 177.0 feet East

Mal Tang Corr - .0335 = 1°55' Corr Var 3°05' E

Work for W.F. Wilcox

Commencing at the Iron Pin which is located as follows towit: Part of Gov. Lot 13 Sec. 29 Town 31 N of Range 9 East described as follows towit.

Commencing at a stake standing or located 4 Chains and 40 links North and 20° East of the S.W. Cor. of Sec's twenty-nine thence running East 13.28 on an East Variation 2° and 35', thence running North 17° West Var. 9.87 thence North 59½° W. Variation 6.60 links to an iron pin and the waters edge, thence in S. Westerly direction along the lake shore to the place of beginning comprising 13.46 Acres.

4.78673
4.79370
4.78673
.00697
398

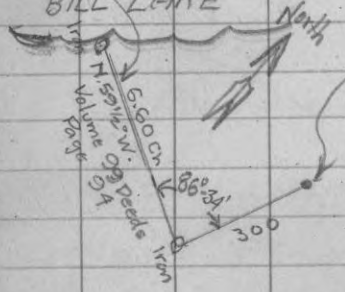
4.79370
.00398
4.79768

66

W.F. Wilcox April 12th 1926 Continued

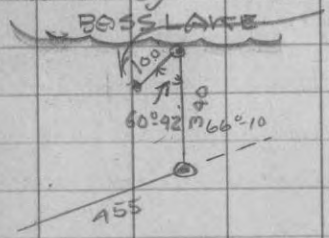
Present North Boundary of Country Club

BILL LAKE



Thence Δ L. 7° 31' - 455'
" " L. 66° 10' - 340 to Bass Lake

Thence by Traverse Line Westerly along Bass



Thence Δ R. 24° 35' - 160'
" " R. 53° 55' - 150'
" " R. 26° 05' - 100'
" " L. 39° 22' - 100'
" " R. 1° 42' - 200
" " R. 4° 05' - 100
" " R. 9° 46' - 70
" " R. 17° 47' - 100
" " L. 9° 18' - 100
" " L. 35° 10' - 100
" " R. 23° 35' - 87 Sec. Line
" " L. 85° 40' - 137 Along Sec
" " L. 66° 34' - 200
" " L. 5° 15' - 300
" " R. 26° 12' - 175
" " L. 38° 34' - 200
" " R. 16° 47' - 55'
" " R. 76° 55' - 91 to Iron Pin on shore of Bill Lake.

May 1st 1926

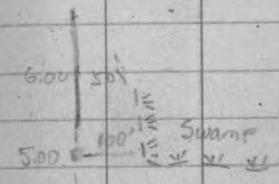
Commencing at the 1/4 Post. Identified by 2 old stks and B.T. viz W.B.S. & 30-N 76°E - 47 lks 20.21 fell 67 lks E. of 1/8 Stake at corner of Fence On old B.T. Hem 16". 16½ lks

Fence runs East to a M.C. set by Walsh of Eagle River. Mag. Var 4° 30' E 12.58 to Sand Lake

From Above 1/4 Post East on True Line Mag Var 4° E

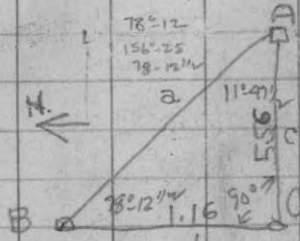
5.00 Swamp is 100' R. on edge of slope

Diagram

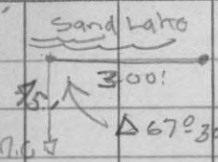


7.48 Hub for Triangulation

8.41 Stake on bank of Marsh



Continued



Thence	L.	3°35	150	300'
"	"	5°39'	100	✓
"	"	1°35	100	✓
"	"	2°55	100	✓
"	"	5°53'	150	✓
"	"	4°45'	100	✓
"	"	6°53'	100	✓
"	"	15°24	100	✓
"	"	20°55'	100	✓
"	R.	19°15	105	
			1205	

!

B.M

Bench Levels

		100.00				
	1.23	101.23				
T.P	0.37	90.52			11.08	90.15
T.P	0.98	87.22			4.28	86.24
	B.M. Stone				4.42	82.80
T.P	5.10	85.62	6.69		6.69	80.53
					4.39	81.23
B.M	0.26	83.08			82.82	
	2.00	73.67	11.41		71.67	
B.M	E.m		3.88		69.79	
T.P		6.94	6.94		86.73	

Blue line Neg. 07 per sq. ft
" Print 05' " " "

R.R. fare 5.28

Mercer Lake - N. Easterly

Meander N. 73° E 185

N. 30 E — 100'

N. 20 E — 275'

Due North — 450'

N. 20 E — 300'

N. 5° E (100' High land) 200 Total

Due North 200'

N. 45° E - 400'

N. 80 E - 300'

S. 20 E. - 150

36.41 ~
.0010
.005
3.641
.0364.15

.66
.036
.396
198
2376

Twin Lakes S. Easterly

S. 45° E 100

S. 15 E - 100' High Ground (200' Total)

S. 70 W - 300

S. 45 W - 100'

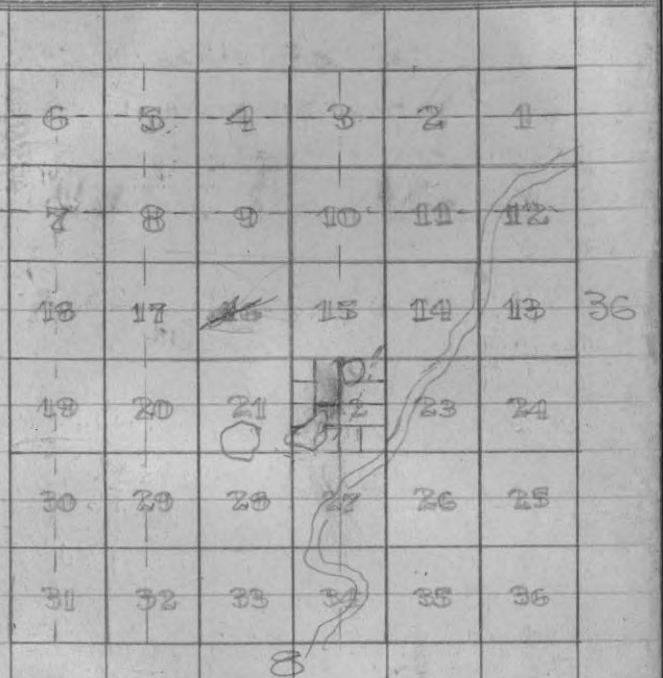
S. 10° W - 200' beg of swamp

Due West - 170' to high ground

N. 20 W - 150

Milwaukee Crushed Stone
Suite 402 530 Grand Ave
Milwaukee, Wis

70



Start on 60

25 - 3 times Right

50 2 " Left

25 1 "

Back to 108.