

297

FIELD BOOK

1308

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Lot 10 Fir. July 22 55
Sec. 4-143-31

4490
4510
40385

From $\frac{1}{4}$ South side sec 4 run
N on a random @ 150-1. = 149 N
hub @ 449 pin - 45.15 hub = 40385
749 pin - 6.8 = 742.2 hub
@ 1049 we pin @ 1325 look
for the cor can not find it
we use a bulldozer to clear
the last 600 ft.

Crew

Harold Curo T

Edmund Curo F chain & ax

Earl Davis ax

Andy Griffin ax - cat & postman
John & Robert Curo

We go back to the $\frac{1}{4}$ between sec.
4 & 9 and start random sec
line West Tover IM site N on
random calling it N + S + run
589' 49' W random sec line bet
4 & 9. Earl climbs big oak tree
and lines up with flag at his
corner $\frac{1}{2}$ mile west says flag pole
look to be right on line so we
continue west big swp

July 23-1955

Ed + I go to Ponto Lake
where we work all day Bob
goes with us from Ponto Lake
We go to Fox Lake for overnight

Sunday 24-1955

Work all day checking Plotted
Tract Back to Walker where
I work on plat at office
until 5-30 AM home for
Coffee + 2 hr. sleep

Monday July 25-1955

Don + I to Sec. 4-143-31
Where we find Andy Griffin
and on eating lunch we
continue the S line of Sec. 4
W random line

From 1/4 Brass Corner US Mon
run West @ 132.5 hub 609 apks
@ 1500 entrance west @ 300 stake
600-900 stakes @ 1200 stake + 111.09
1500 stake @ 1505.6 hub, + 200 = 1705.6
stake at edge of swamp + field + 140 -
0.5 = 139.5 to 1705.6 =

$$\begin{array}{r} 139.5 \\ 1845.1 \text{ hub} + 300 = 2145.1 \end{array}$$

$$\text{pin} + 27 = 2172.1 \text{ RR Fence}$$

$$2145.1 + 84 \text{ \& } \text{tract}$$

$$2145.1$$

$$142.5$$

$$2178$$

$$2287.6 \text{ RR Fence,}$$

$$2362.9 \text{ hub}$$

Corner 2362.9 BS E Sec cor Brass cap
US Mon bears. R 7°29' - 260.3 ft.

$$7^{\circ}29'$$

$$\text{Sine } 130.238 \times 260.3 = 33.91$$

$$\text{Cosine } 991.483 \times 260.3 = 258.08$$

$$2362.9$$

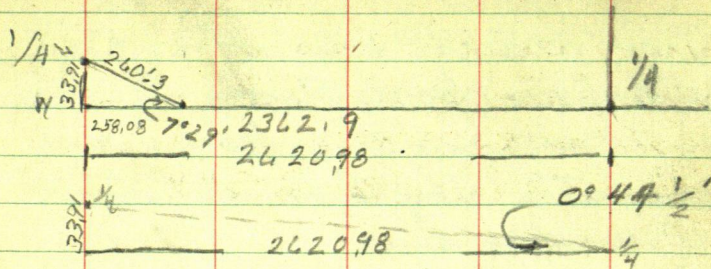
$$2622.18$$

$$258.08$$

$$2620.98$$

$$2620.98$$

$$1.20 \text{ short}$$



$$2620.98 \div 3391.00 = .0129379$$

hubs W goes N 1-

132.5 W " N 1.71

1505.6 W " N 19.48

1845.1 W " N 23.87

2362.9 W " N 30.57

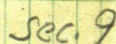
2620.90 W " N 33.91

@ 1311.09 goes N 16.96 to 1/10

1705.6 W goes N 22.07

$$\begin{array}{r} 8920 \\ 8913 \\ \hline 17833 \\ \hline 8916\frac{1}{2} \end{array}$$

7


$$\begin{array}{r} 20 \\ 13 \\ \hline 33 \\ 16\frac{1}{2} \end{array}$$

8

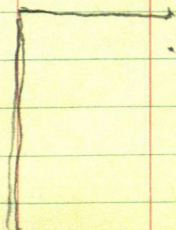
$$\begin{array}{r} 1323.96 \\ 1181.6 \\ \hline 142.36 \end{array}$$

0.38

$$\begin{array}{r} 1049 \\ 130 \\ \hline 1179 \\ 26 \\ \hline 1181.6 \end{array}$$

Aug 2 1953 -

Ed + I to Sec. 9 Tower

 $\frac{1}{4}$ bet Sec. 4-9-143-31Site $S 89^{\circ} 49' W$ along the section
line West of $\frac{1}{4}$ our random
line North runs $N 0^{\circ} 49' W$ Start a line East $S 89^{\circ} 13' W$ Ties to $\frac{1}{4}$ bet 4-9-143-31W Oak 26 - $S 56^{\circ} 26' E$ 10.38W Oak 18 N $70^{\circ} 48' E$ 15.85We then go North to hub 742.2
on our random line NTower 742.2 continue our
random N chaining N from stake
marked $1049 + 130 = 1179$ pit + 2.6
 1181.6 hub + $142.36 = 1323.96$ hub

our random N runs N 0 49' W
 Last plat of Re-survey shows
 this N & S runs N 8° 29' E 2006 Lks
 or chains 2006 LK = 1323.96

N 8° 29' E True line

N 0° 49' W random

9° 18' between random & True line

9° 18' 1323.96

Sine 161604 X 1323.96 = 213.96

Cosine 986856 X

Now 1323.96 site S on random

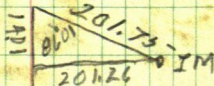
IM NW Cor Set L 86° 01' - 201.75
 ft.

86° 01' 201.75

Sine 069466 X 201.75 = 14.01

Cosine 997584 X 201.75 = 201.26

1323.96
 14.01
 1309.95 / 201.26.0



.15363945 = 8° 44'

1309.95 / 201.26

10

$$\begin{array}{r} 210 \\ 79 \\ \hline 2021 \end{array}$$

Correction for N+S & sec. 4-143-31
= .15363945

hul, 149 N goes E 22.90

" 403.85 " E 62.05

" 742.2 N " E 114.03

" 1181.6 N " E 181.54

1309.95 " E 201.26

Tower NW cor Lot 10 - sec 4
Site S. $8^{\circ}29'W$ on corrected hul
1181.6 and run N $89^{\circ}21'E$
hit cabin N edge of door join
home late

150
49
143.1

930 11
4
5580
5530
613.8

Aug 4-

Ed & I to N line Lot 10 Sec 4

143-31. From IM NW cor lot 10
chain E 210 - 7.9 = 202.1 hub 60 ft
spike in E road, @ 300 pin + 132.1 =
432.1 hub under T

@ 445.1 hub - 3 ft W of side of cabin
Tower hub 432.1 side W Turn 90
& run S. 18.1 set hub for offset around
cabin

Tower 18.1 Turn 90° & run 613.8

U.S. Measurements 613.8
553
60.8

our hub is
432.1
181.7

From off set hub 432.1 chain
Easterly 120.9 =
120.9
553.0

Tower 553 Turn 90° run Northwly
18.1 to hub on line

as they want the old road run out
We extend the N line of Govt Lot 10
Westerly to intersect with E of
said old road

12.

162.38

$$\begin{array}{r} 170 \\ 1.45 \\ \hline 68.55 \end{array}$$

152

$$\begin{array}{r} 3.8 \\ \hline 146.2 \end{array}$$

Sta 0 Tower T M $S \frac{1}{4}$ on N45E Sec. 4
 143-31 B.S. on N line Gov't Lot 10
 and run $S 89^{\circ} 21' W$ 170-145-
 = 168.55

Sta 1 Tower 168.85 run $S 21^{\circ} 35' W$ 146.2
 SE angle $112^{\circ} 14'$
 Sta 2

Sta 2 Tower run $S 45^{\circ} 11' W$ 307.65-
 NW angle $156^{\circ} 23'$

Sta 3 Tower 307.65 run $S 55^{\circ} 28' W$ 88.7
 Site on Sta 3 Turn L $169^{\circ} 43'$

Sta 4 Tower 88.7 run $S 30^{\circ} 10' W$ 82.4
 Site on Sta 3 Turn R $154^{\circ} 39'$

Sta 5 Tower 82.4 run $S 41^{\circ} 35' W$ 498.1
 Site on Sta 4 Turn R $191^{\circ} 24'$

Sta 6 Tower 498.1 run $S 58^{\circ} 58' W$ 259.7
 $\begin{array}{l} 260.0 \\ 0.3 \\ \hline 259.7 \end{array}$
 50 ft W of camp
 E edge of site on Sta 5 Turn L $162^{\circ} 38'$

Sta 7 Tower 259.7 run $S 80^{\circ} 29' W$ 443.4
 @ 350 L camp Site on Sta 6 Turn L $158^{\circ} 29'$

Sta 8 Tower 443.4 run $S 76^{\circ} 12' W$ 237
 Site on 7 Turn L $184^{\circ} 18'$

249.10

48

243.2

13

240 -

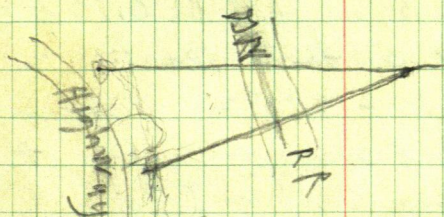
Tower 237 run $S 53^{\circ} 44' W$ 715.4
 to & RR Ref. W. Gate
 angle $P 157^{\circ} 33'$

615.4

$S 58^{\circ} 17' W$ @ 50 ft tract @ 100 - 0.8
 & Gate Wide Tract @ 250 - 4.80 -
 245.2 sta

Tower 245.2 run $S 50^{\circ} 03' W$ 270

Tower 270 run $S 86^{\circ} 30' W$ 105.5 ft
 & far #371 Hg 70 ft W of Fence



Real Estate Sales Co.
 Dick Dickinson Andy Griffen
 Dickinson Bldg.
 Berndt

Sent Bill Sept 6 - 1955 - \$225.00

Sat Aug 1955

Don + I to Sec. 4 South line

From corrected hub on true
line between Sec 9-4

1843.1 - W of $\frac{1}{4}$ chain E along
Sec line bet Sec 4-9 - 31.7 to
1845.1

317

1813.4 W of $\frac{1}{4}$ angle point

Tower 1813.4 Site W on sec.
line Turn L or S. & run

site $S 89^{\circ} 49' W$ along sec line turn
L run $S 54^{\circ} 13' W$ ✓

@ 321.25 hub pt for IM 0.10 E of
wire fence + 50 to tract

321.25 + 110 - 9.75 = spike

0.30 W of West wire of fence +
459.9 spike pt for IM

0.90 E of wire of fence

Tower 270 see back of this page

BSN $50^{\circ} 03' E$ and run
 $S 86^{\circ} 23' W$ 90 ft

Tower 90 BSN $68^{\circ} 23' E$ run
along edge of fair 1 ft E Fair run $S 0^{\circ} 15' E$
150 ft

Pin @ 100 ft bears N $10^{\circ}43'W$

@ 200 N $3^{\circ}25'W$

300 N $4^{\circ}46'W$

400 N $5^{\circ}50'W$

450± N $6^{\circ}28'W$

I.M. Sec Cor bears stada distance 450±

bears N $3^{\circ}24'W$

¹¹⁹
321.25

100.25

459.9

881.40

Silver Spring Resort 17
Lot 1 - Sec. 7-142-31

The owner of Silver Spring Resort
wants to make a boat harbor
Fri Aug. 1955 Don & I drive
to Silver Springs Resort

They tell me they want the
West line established The
Bank has their deed on Morg.
I copy a deed in Reg. of Deeds
Office in Book 112 on page 189

Says

Donald Felkey

Frances II

to

Filed for record

Nov 10 - 1954

Richard L. Tindeland

All that portion of Lot No 2 lying
directly North of lot 1 to wit: That
portion of said lot 2 lying East of a
Northerly projection of the West line
of said Lot 1 in sec. 7-142-3

also: that portion of lot 1 lying West
of the right of way of the M & I RR
as at present located saving &
excepting therefrom that portion
of said lot 1 described as follows
Commencing at a point where

the N boundary of said R of way
intersects the East Line of said
Lot 1. Thence Northerly along
said East line of said Lot 1 to the
shore of Kake Kona Bay; thence
Northerly along the said shore a
distance of 550 feet thence
Southerly parallel to the East line
of said Lot 1 to the North boundary
of said right-of-way; thence
southeasterly along said Raf Way
to the place of beginning

I talk to Ed. Rogers The County
Attorney in
PPA

I go to the Bank and talk with
Walt. Their Morg. says except
that deeded and recorded in
Books 75 page 386 and Book 49
page 411 I go to Reg of Deeds
office and copy same
Book 75 page 386 says

Frank J Hohman
to

Louis Jakesch

Filed

June 23 1937

Beginning at an Iron monument
 at the center E $\frac{1}{4}$ sec Cor of Sec 7
 142-31⁴ of the 5th P.M. Co. Cor Minn
 thence S on the E $\frac{1}{4}$ line of said
 Sec a distance of 320 ft to the N.
 bank of a small creek and an
 iron monument. Thence
 South $86^{\circ}44'E$ a distance of 100 ft
 to an iron mon. thence N $24^{\circ}16'E$
 a distance of 342.7 ft to an I.P.M.
 at the intersection of the East +
 W center line of said Sec. and the
 M + I right of Way line thence
 North $86^{\circ}44'W$ a distance of
 223 ft to the place of beginning
 containing 1.2 - acres

In Book 49 on Page 411

Frank J Hohman
 to

Filed
 June 27 - 1924

Bert R Gardner

All that portion of Lot 2 lying
 directly N of Lot 1 to-wit That
 portion of the said lot 2 lying East

of a Northerly projection of the West line of said lot 1 in Sec 7 142-31 also that portion of said lot 1 lying North of the Right of Way of the N+I R Way as at present located.

Saving and excepting therefrom that portion of said lot 1 described as follows to-wit: Commencing at a point where the North boundary of said R of W intersects the East line of said lot 1 thence Northerly along the East line of said lot 1 to the shore of Kabe-kona Bay thence Northerly along the said shore a distance of 530 ft thence Southerly parallel to the East line of said lot 1 to the North boundary of said R of W thence Southerly along said R of W to the point of Beginning

In Office figuring
 Old notes on file in County Record
 Book of Surveys Book-C page 45-
 also check the field Book used
 in Subdivision of Sec. 7-142-31
 old book 78 page 95-
 using the E line as N + S
 diagram used for Notes page 95-

from E tract N on E boundary 156 ft
 A.P. SW angle 111° 180 ft AP S angle
 153° 252 ft SE angle 139° 236 to
 tract + - this is how it looks to me
 fig

run N 156 ft - thence the 111° SW angle
 leave the line being N 69° W 180 ft
 sta 1 - located 168.04 ft West of E line
 run S angle being 153° run S 84° W 252
 ft sta 2 located 418.66 ft W and 381.7 N
 of E at sta 2 the SE angle being 139°
 so run S 43° W @ 118 ft will be
 530 ft following Lake shore of a
 strip of land 499.14 ft wide
 along the E side of Sec 7 being the
 E 499.14 ft of Lot 1 N of RR of way

22

Aug 23-1955

Don + I to Silver Spring Resort

Tower I M on sea wall on
E line Sec. 7 site S on I.M.
at 50 N. of 4 M + I R.R.

Turn R and run N 85° 30' W

@ 270. min + 60 - 330 + 1.1 =

331.1 hub.

N 85° 30' W W 4° 30' N

Sine 078459

Cosine 996917 into 499.14 = 500.68 ft

500.68

331.1

169.58

T still over 331.1 run N 55° 57' W
110.3 hub on point

T still over 331.1

B.M. Bolon 10 S 43° 39' E 52.1

B.M.	H.I.	T.P.	rods	elv
100			725	

103.12	7.25		95.87
--------	------	--	-------

3.35

4.90

N 60° 12' W
by sturp 35 ft

4.7

5.95

pt. 10 ft wide
for 45 ft

6.62 at 70' N 80° 35' W

Take stada of RR Tract

Tower 110.3 on point North rail

200 ft S $31^{\circ}30'W$

205 S $42^{\circ}50'W$

220 S $51^{\circ}45'W$

Swp. stada along our line N $85^{\circ}30'$
stake set on west line

90 ft S $59^{\circ}04'W$

Swp 376 ft S $24^{\circ}W$ Swp runs S $36^{\circ} \pm$
To Rail road fill

54' S $14^{\circ}45'E$ Note $\frac{1}{2}$ way bet. N 40 ft

50' S $48^{\circ}20'E$

80 S $62^{\circ}E$

60 N $1^{\circ}15'E$

Tower 110.3 on seawall rocks N 20 ft
Note hub 110.3 shore 20 ft N swp 3 ft S

BM. Located from IM NE Corner
run N $85^{\circ}30'W$ 331.1 ft

Sine 996917

Cosine 078459

S $43^{\circ}39'E$ 521

Sine 690237 $\times 521 = 34.72 E$

Cosine 723369 $\times 521$

rough shore line 90 to E line

IM E side W 15° N

@ 75' W. 20° N

@ 150' W 45° N

@ 225' W 80° N

285' W 95° N

^{rod} Elev.

138 - 588° 50' E 75

water 7.05

Lom Wadkins
owner of Silver Springs Resort

Lot 2 Section 11-140-31

25

F.W. Luedtke - Owatonna, Minn

111 East Vine Street

Last Oct I showed Mr. Luedtke about where the E 1/2 line of sec 11 would run.

March 21-1956 I get a letter from him. He is thinking of getting a road from Term Mile Lake south to Birch Lake, and he might want me to establish the E 1/2 line.

April 2nd 1956 at 4 PM his son calls at my house in Walker. He and Albert Thomas are ready to cut out the line. I tell him I will be there in the morning if it does not rain.

I go to court house and check over old Notes in Book 255 and find this to hubs and corners if they are not set down.

Sec. 11-140-31

27

Old Notes (see BR 255)

pg. 130 book 255-

Aspen $1158.6 + 161.4 = 1320$

Ties to $\frac{1}{4} = 2 \times 30'$ pipe

Old I.M. $\frac{1}{4}$ bears $S 84^{\circ} 18' E 23.85'$

Poplar $10 S 10^{\circ} 10' E 10.60$

" $9 N 41^{\circ} 55' E 12.25'$

We try to fit our lines to the plat
Work until dark.

Note: In this Survey

1st I establish the true $\frac{1}{4}$ Cor

2nd We " a line 33 ft W

3rd I stake out the lake shore + set stakes
exactly where the old stakes were set
along the lake in Plat of.

I work on old notes until 9-15 -
and go home.

@ 5-30 I get my chain fixed at
Deep Rock - 50¢

April 4-1956

Ed & I drive to Seall-140-31

Look for ties along S-line Sec 11
rains so go back to Walker

April 5 - 1956

get gas Don & I drive to Sec
11-140-31 roads bad, have to go
around by Hackensack and
West side Birch Lake

From ties to hub 2194.6
we reset hub 60° spike

Work π on line bet hub 2194.6
and pt. 45 S of I Mat SE cor
Sec 31.

From Re-set hub 2194.6 chain
East 899.6 and set 60° spike
in E road for E $\frac{1}{4}$ cor

Turn E $\frac{1}{4}$ spike site along S-line
Sec 11 and run $N 0^{\circ} 31' E$

Crew:

Carl - Luedtke ax

Harold Kaplan ax

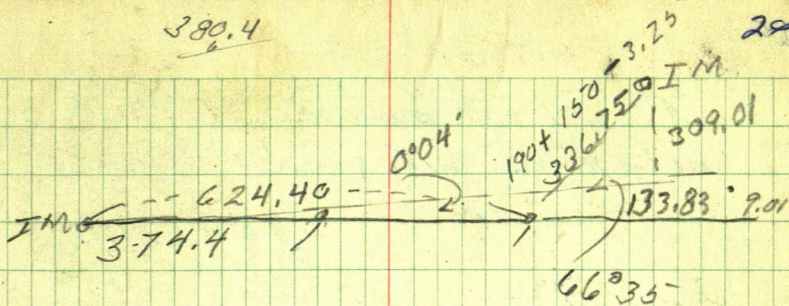
Donald Curo Flag Chain ax

Harold Curo π chain

\$35.00

380.4

20



@ 374.4 hub + 210 + 40 =

$$\begin{array}{r} 210 \\ 40 \\ \hline 624.4 \end{array}$$

$$\begin{array}{r} 190 \\ 150 \\ \hline 340 \\ - 325 \\ \hline 336.75 \end{array}$$

15

66°35'

sin 66°35' X 336.75' = 309.01

cos 66°35' X 336.75' = 133.83

$$\begin{array}{r} 624.4 \\ 133.83 \\ \hline 758.23 \end{array}$$

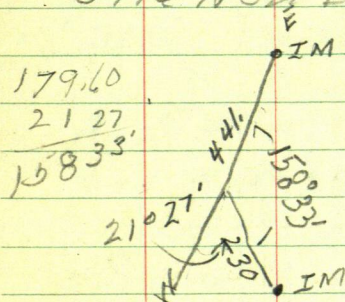
$$\begin{array}{r} 611.33 \\ 150 \\ \hline 761.33 \end{array}$$

9.01 ÷ 758.23 = .0011882937

$$\begin{array}{r} 100 \\ 758.23 \overline{) 901.00} \\ \underline{758.23} \\ 142.77 \end{array}$$

Hub 374.4 5900 E 4.45 to line
 " 624.45 1 E 7.42

Tower pt between I M
site Non IM



$$\begin{array}{r} 180 + \\ 260 \\ \hline 440 \\ + 1 \\ \hline 441 \end{array} \quad \begin{array}{r} 160 \\ 70 \\ \hline 230 \end{array}$$

From IM ran W 441 ft thence
~~E 20° 30' S~~ 230 ft. to IM.

T over IM

check

BS N 2° 30' W and run

Tower A BS E on IM ran
S 68° 32' W 230 ft. I, M,

Tower I M BS N 68° 32' E ran
(1/4 Cor. bet 19-30-142.30)
N 59° 09' W 176.65 sta

Tower sta BS S 59° 09' E + ran
N 73° 43' W 311.05

Tower 311.05 BS S 73° 43' E run

169.8
2

31

Richard Rummel
W W Long - \$35.00

N 22° 08' E 166.8 to IM pt of
beg. of Tract sold

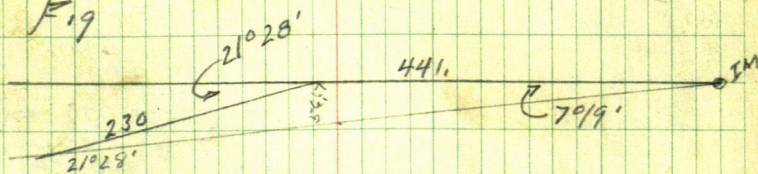
run N 56° 10' W 100

T still over SE cor S. 76 on SW cor
Turn 90° run 50 ft

W 1/2 of SW 1/4 of SE 1/4 Sec 19-
142-30

Lot 4 Sec 19

Fig



$$\text{Sine } 345940 \times 230 = 84.17$$

$$\text{Sine } 930631 \times 230 = 214.05$$

$$\begin{array}{r} 214.05 \\ + 441 \\ \hline 655.05 \end{array}$$

$$655.05 / 84.17 = 128.494 = 7° 19'$$

$$\begin{array}{r} \times 141 \\ \hline 56.67 \end{array}$$

7° 19'

$$\text{Sine } 127353 \times 444.6 = 56.63$$

$$\text{Cosine } 991857 \times 441 = 444.62$$

$$\text{Tang. } 128399$$

$$991857 / 655.05 = 660.42$$

1953
Plat of OJIBWAY

Lot 2 - Sec. 11 - 142-31

Platted by J.W. Curo in 1914

File No C-23. Reg of Deeds Office

I am surveying for three
different people one party owns
Lots 5+6 Blk 3 - one party owns
Lots 3+4 Blk 3 and one party owns
Lot 10 + 5 1/2 of Lot 9 and the S 75 feet
of lots 11+12 Block 1 also lots 1+2
+ 3 of Blk. 2 of said Plat

I was taken across the lake
last fall and showed some stakes
I was to go back and do the work
Later never got to it

Jan. 16 - 1958

I get a call the men are here
fishing and want the lines

I say OK I will go here now

Go to Office copy Plat look
up old notes meet the men
at Turners Store at Y we
drive around lake look up
corners - until almost 2 PM
drive back to Walker to check

Jan 17-1968

I get IM and drive around
Leech Lake to Lot 2 Sec 11-142-31
where I set up T on Random
line being random E. line of
Blocks 2+3 beg. at NE cor of said
plot being a $2\frac{1}{4} \times 48$ " capped Gal. Mon.

$0^{\circ}33'R \ 281.3$
 $\text{Sine } 009599 \times 281.3 = 2.70$
 $\text{Cosine } 999954 \times 281.3$

1857

150

 $0^{\circ}20'R \ 335.7$
 $\text{Sine } 005818 \times 335.7 = 1.95$

Cosine

$$\begin{array}{r} 374.4 \\ 356.33 \\ \hline 18.07 \end{array}$$

$$\begin{array}{r} 624.4 \\ 611.87 \\ \hline 12.53 \\ 150 \\ \hline 63.07 \end{array}$$

$$\begin{array}{r} 231.33 \\ 120.33 \\ \hline 351.66 \end{array}$$

$$\begin{array}{r} 611.33 \\ 50.33 \\ \hline 561.00 \end{array}$$

$$\begin{array}{r} 211.33 \\ 20.33 \\ \hline 231.66 \end{array}$$

200

20.211.33

NE $\frac{1}{4}$ Sec. 9-141-30

Sec. line bet Sec 4 & 9-141-30

N. 89° 04' W 673.20
673.86

1330.54

N 0° 08' W 1329.24

1328.58

672.54
N 89° 15' W

672.54

N 0° 10' W

1332.54

1328.58

N 0° 15' W

N 89° 30' W

1348.38

1348.38'

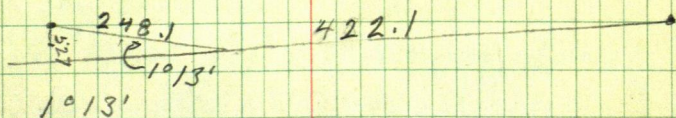
Forbes

37

Aug. 29th 1959

P.M.

Ed-Schult I to N $\frac{1}{16}$ line Sec 9
 141-30 Tower I.M. SW cor of E $\frac{1}{2}$ of NE $\frac{1}{4}$
 of NE $\frac{1}{4}$ and Sec 9 as we cannot
 get a line bet this I.M. and the I.M.
 at center NE $\frac{1}{4}$ Sec 9, we run
 West at 233.3 hub $+188.8 = 422.1$ hub
 Above 422.1 I.M. center NE $\frac{1}{4}$ bears
 R 1013° 248.1 ✓



$$\text{Sine } 021233 \times 248.1 = 57.27$$

$$\text{Cosine } 999775 \times 248.1 = 248.04$$

$$248.04$$

$$422.1$$

$$\frac{248.04}{422.1} \text{ into } 5.27 = .007864029 = 0^\circ 27'$$

Correction in W $\frac{1}{2}$ of E $1320 \pm$ of N $\frac{1}{16}$
 line

hub 233.3 W goes N = 1.83

hub 422.1 W " N 3.31

670.14 W " N 5.27

Tower I.M. on N $\frac{1}{16}$ line Sec 9-141-30
 in center of NE $\frac{1}{4}$ of NE $\frac{1}{4}$

38

$$\begin{array}{r} 168.7 \\ 60.7.3 \\ \hline 276.0 \end{array}$$

230.2 -

Site West (N 89° 15' W on corrected
N 16 line and run S 89° 15' E 14 ft

Take 14 ft BS N 89° 15' W + run

N 0° 08' W on 14 ft offset East

at 150 min + 217.3 = 367.3 hurb

+ 240 = 607.3 min 168.7 = 776.0 hurb

+ 240 + 224.2

$$\begin{array}{r} 240 \\ 101.6 \\ \hline 224.2 \end{array}$$

Now 1040.2 BS 50° 08' E 1240.2

run N 89° 15' W 14 ft to pt on line

Still at 1040.2 Take Location
of House

SE Cor N 31° 52' E 106.3

SW Cor. N 12° 34' E 92.55

NW Cor N 9° 59' E 116.2

24 X 32

Seal Lot 1-142-31

39

June 28th 1961

John + I to Lot 1 Sec. 1-142-31

Town US IM MC NE cor said lot 1
site West along N line Lot 1 and run
W $89^{\circ} 36'$ or $S 1^{\circ} W$

since 617452

cosine 999848 into 300 = 300.05

cosine 999848 into 400 = 400.07

cosine 999848 into 550 = 550.09

We are trying to get the N line and
South line of the South 250 ft of the N.
550 ft of Lot 1 Sec. 1-142-31

Town 300.05 site $S 1^{\circ} W$ + run E & W
parallel to the N line of Lot 1 Sec. 1-142-31

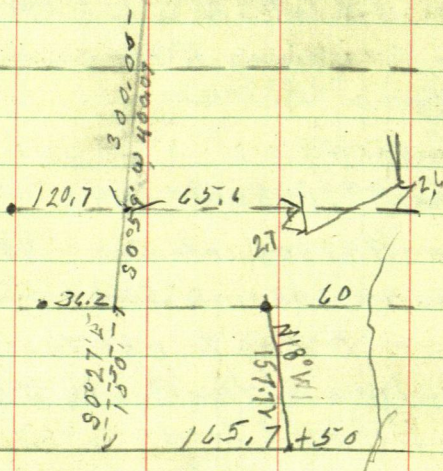
Town 300.05 BS N $1^{\circ} E$ run W E hit
house

Town 400.07 BS N $1^{\circ} E$ run E W

Still on 400.07 IM bear S $89^{\circ} 36' W$ 500.09

Town 500.09 BS N $89^{\circ} 36' E$ + run E
We

60'


$$\begin{array}{r} 70 \\ 4.4 \\ \hline 15.6 \end{array}$$

15.6

15.6

15772

1902119

6657399

2 1 1 5 7 3 9 9

47.55285

9510571

500007

10

N 15° 50' W 103.95°

517 + 272840

$\cos 41^\circ 962059, \text{ into } 100 = 103.95$

962059

10394

3248236

86.58.531

2884177

962059 2

41

9997

June 22-1961

John & I to Lot 1 - Sec. 1 - 142-31

A back over US MCIM NE cor lot 1

60 w of water site W on N line lot 1
and run $S 0^{\circ}59' W$

Tower 400.07 BS N $0^{\circ}59' E$ & run $S 0^{\circ}27' E$
150 ft IM

Tower IM site N $0^{\circ}27' W$ run E 165.7
to pt on rear wall Leech Lake pt for IM

Tower 165.7 site W and run N $18^{\circ} W$
157.72 pt for IM 150 ft N

Tower 157.72 site $S 18^{\circ} E$ & run to
N $13^{\circ}50' W$ 103.95 - at 50' spike
2.6 ft S of cor of house

From NE Cor IM, US Mon.

run $S 0^{\circ}59' W$ 300.05 ft

Sine $017162 \times 300.05 = 5.15 W$

Cosine $999853 \times 300.05 = 300.00 S$

$017162 \times 400.07 = 6.87 W$

$999853 \times 400.07 = 400.01 S$

$S 0^{\circ}27' E$ 150.1

Sine $007854 \times 150.1 = 1.18 E$

Cosine $999969 \times 150.1 = 150.00 S$

East 165.7

N $18^{\circ} W$ 157.72

Sine $309017 \times 157.72 = 48.74 W$

Cosine $951057 \times 157.72 = 150.00 N$

$N 15^{\circ} 30' W 103.95'$

$$\sin 272840 \times 103.95 = 28.36 W$$

$$\cos 962059 \times 103.95 = 100.00 N$$

From NE cor run $50^{\circ} 59' W$

$$400.07 = \begin{array}{r} 6.87 W \\ 400.00 S \end{array}$$

$$\text{run } 50^{\circ} 27' E 150 = 118 E + 150.00 S$$

6.87

118

$$5.69 W + 550.0 S$$

$$\text{Thence } 165.70$$

5.69

$$160.01 E = \text{IM on seawall}$$

$$\text{Thence } N 18^{\circ} W 157.72 = \begin{array}{r} 48.74 W \\ 150.00 N \end{array}$$

160.01 E

48.74

$$111.27 E + 400 S$$

$$\text{Thence } N 15^{\circ} 30' W 103.95 = \begin{array}{r} 28.36 W \\ 100.00 N \end{array}$$

111.27 E

28.36 W

$$82.91 E + 300 S = \text{IM. 2.6 ft S of}$$

Cor of Building

See page 141 Book 294

Norman's Resort - Silver Springs

Sept 6th 1961

John + I to Normans look things over
can not find IM go back for another
field. Book Book 294

from IM 50 ft N of Φ RR chain N 50'
+ 90.8.

The bank has gone off and the
IM. 90.8 from R/W line is gone
from hub 50 ft N of IM 50' N of Φ =
100 N of Φ RR track chain N 85 ft
at spike 10 ft S of water edge.

Tower 85' spike site Son line & run
N 60° 15' E 15' N 64° 33' E 125' this
is straight along shore line
N 58° 11' E 145' to channel in ramp going
East 10 ft wide NW cor of channel
N 50° E 140 ft

NW cor of seawall at W end N 40° E 140'
rock along S shore of Leech Lake edge of
water bears N 38° 10' E 155' Elev of top
of water 7.73

Elev. Center of seawall 7.28

middle of channel Elev. 8.15 to bottom

from channel ramp runs to ft 180 ft
N 76° 45' E from hub 85' = NW cor of property

Cleve 6.9 on top of ridge $N 64^{\circ} 33' E$
about material bank. Top Elev. 5.80
bears $N 86^{\circ} 30' E$ 65 ft

at end of dock water 2.9 deep

Center of ridge .9 deep

dock N end $N 7^{\circ} 45' E$ 120' west 2.9 deep

" S end, at shore line

Elev bottom of lake. $N 21^{\circ} 15' E$ 85 ft Elev 8.65

center of ridge

New B.M. old one gone

6" Balcon spike from New NW Cor.

bears $S 63^{\circ} 51' E$ 91.20 ft

Rod. reads 1.9

B.M. Elev 100 assumed

HI 101.90

Top of water 94.2

Com. Church

Cart Steadland & I look
for I.M. in Parkside Add.
no luck

Now I M Gibson's NE Cor
Site S along the line on flag
at Gibson's SE Cor

MIKE QUINN (DEMIDJI)

90-03-15
180-06-20

90-03-10

569.53
540.75
1110.28
370
180
550

179-09-48
354-12-45

179-08-52

1325.96
1110.28
215.66
9.25
540.75

196-36-40
33-13-40

360
943

196-36-50

60
1.82
58.18

89-40-40
179-21-30

89-40-45

570
47
569.53

271-31-15
300
30
3.88
26.12

850
- .75
879.25

110
- 6.28

251-59-40
70
103.72

141.57
20.76
162.33

70 @
 251-59-40
 116
 89-40-45
 196-36-50 4 103.22

879.25

179-09-52

90-07-10

300 @

1-31-15

+26.12

Δ 569.57

Δ 540.25

58.18 Δ

141.57

20.76

CI MON
 SE COR SEC 36

MIKE QUINN

540.75

20.76

519.99

162.33

357.66

33

324.66

260

8.18

251.82

300

42.85

257.15

190

2.96

220

2.67

212.35

187.04

230

2.1

227.90

RANDY PHILLIPS

PART OF LOT Y

WINNIE CHAPMAN BEACH

GL 3-28-140-28

211-01-05

62-03-15

75

211-1-35

241-46-20

123-34-05

360

442

194-43

24-27

241-47

194-43-30

150

2.42

147.58

210

3.27

206.73

206.73

165

41.73

0

160

1.51

158.49

350

8.75

341.25

60

1.75

59.25

180

7.22

172.78

ROLLA RAV

GL 8-1-142-32

181-42-05

3-25

181-42-30

72-09-55

144-19-40

72-09-50

33-01

66-02-15

33-01-08

165-33-58

331-08-05

165-34-03

BENEDICT LAKE

MC POST

933.83

16.06

5/8 REBAR

w/cap 3628

151-42-30

427.60

72-09-50

778.32

33-01-08

A

cont. on
NEXT Page

(59)

107-39-40
215-18-50

107-39-25

75
57.11
132.11

108-51-35
217-43-05

108-51-32

132.26 @ 278-19-25

78-07-20
156-14-55

78-07-27

178
51.66
229.66

154-43-20
309-27-20

154-43-40

62.72

04-10-40
8-21-05

04-10-32

1116.53

223.95

778.32

47-10-40
94-21-35

47-10-47

232.38

206.14

122-49-35
245-39-20

122-49-40

113.03

137-59-40

rough angle up shoreline

238.97
with A @ B D & C

213-40-58

67-22-20

I 213-41-10

162.64

211-25-40

62-52-15

211-26-07

90-22

A

@

B

D

C

① 267-59

40.08

Boat 140

② 339-56

39.00

5/11/11

60

T @ D B S C

Cabin *

340-11-40

S. E Cor @

70' 4"

331-26-30

S W Cor @

52' 3"

314-17-25

N W Cor @

65' 4"


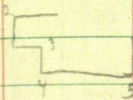
62

	K _C	"O" B _S	"C"	H I = 127,65	
1	309.10	109	8.6	119.05	
2	295.30	88	4.0	123,65	
3	278.30	75	3.3	124.35	
4	267.10	73	3.6	124.05	
5	260.15	45	- 0.5	128.15	
6	290.30	52	0.5	127.15	
7	312.45	66	1.6	126.05	NW COR CAB
8	328.15	52	2.3	125.35	SW COR
9	340.45	70	3.7	123.95	
10	354.30	75	6.2	121.4	
11	326.20	32	2.7	124.9	
12	285.15	27	1.0	126.6	
13	253.30	24	1.7	125.9	
14	237.10	11	4.1	123.5	N EDGE OF DRIVE
15	348.15	12	7.9	122.7	
16	6 -	26	6.9	120.7	
17	6.45	38	7.5	120.1	
18	4.50	52	8.1	119.5	
19	1 -	76	8.8	118.8	
20	358.15	106	9.2	118.45	
21	2.15	107	9.4	118.2	S SIDE ROAD
22	5.30	83	9.1	118.5	
23	10.45	62	8.7	118.9	
24	18.45	42	8.0	119.6	
25	32.30	15	6.5	121.15	
26	158.15	7	5.2	122.4	

27	112-45	34	9.4	118.25	
28	58-16	36	9.7	117.9	
29	75-10	46	10.8	116.8	
30	32-30	56	11.4	116.2	
31	23-40	70	12.1	115.5	
32	17-30	85	12.7	114.9	
33	8-45	103	12.0	115.65	
34	352-40	120	8.84	127.65	ELEV 118.81 BM #, ROCK IN N SIDE DIRT

X c c AS 0

1	2-45	110	1.61	120.42	BM #, HZ
2	256~	100	13.3	107.1	Y IN ROAD W SIDE
3	285-	67	10.2	110.2	
4	289-40	38	7.1	113.3	SW COR BLK TOP
5	346~	17	5.1	115.3	
6	28-	22	4.1	116.3	
7	51-	40	5.5	114.9	
8	61-	58	8.8	111.6	
9	69-30	82	14	106.42	
10	70-30	87			SE COR BOAT HD
11	77-05	77	12.5	107.9	NW COR WALL
12	75-45	77	13.0	107.4	EDGE OF BLK TOP
13	68-50	40	7.0	113.4	
14	62-20	29	5.0	115.4	@ PP
15	51-	14	4.4	116.0	
16	270-30	27	6.8	113.6	

17	273-30	36	7.6	112.8	
18	275-15	96	13.8	106.62	10
19	270-15	61	10.56	109.86	BM #2 TOP ROCK
20	269-30	71	12.4	108.02	TOP BANK
21	262-30	52	10.5	109.9	" "
22	250-15	36	8.7	111.7	
23	232-0	40	11.2	109.2	
24	232-0	36	2.8	112.6	SW COR 1
25	202-00	22 1/2	6.1	114.3	NW COR 2
26	191-40	35	5.6	114.82	 3
27	175-30	32	6.0	114.4	4
28	86-10	49	6.4	114.0	
29	83-30	20	5.0	109.01 5-85	+ 5 FOR TOP OF WALL
30	98-50	52	6.4	114.0	 3
31	103-15	44	6.1	114.3	4
32	130-00	64	5.2	115.2	
33	48-00	62	6.3	114.1	
34	40-40	76	5.3	115.1	
35	33-40	77	2.1	118.32	
36	4-15	84	0.5	119.92	N SIDE OF DW
37	5-20	65	1.4	119.0	"
38	6-15	45	2.7	117.72	"
39	340-40	19	5.2	115.2	"
40	324-	29	6.0	114.4	S SIDE
41	348-15	42	3.5	116.9	

42	350-40	60	1.7	118.7	S SIDE	ON
43	356-10	72	1.3	119.1	"	
44	345-	77	1.4	118.5		
45	321-	82	3.7	116.7		
46	311-	86	5.2	115.2		
47	304-40	88	6.3	114.1	PP	
48	287-	93	10.4	110.0	TOP CUT BANK	
49	287-	77	9.2	111.2		
50	288-45	60	7	113.4		
51	300-15	62	5.6	114.8		
52	314-15	70	4.1	116.3	GUY WIRE ANCHOR	
53	335-15	56	2.9	117.5		
54	12-40	38	8.3	117.1		
55	04-0	40	4	116.4		
PC C1 BS D 106.0 E OF D 4.78 ELEV BM #1 118.81						
1	80-45	32	4.2	119.4	SE COR PUMP HO	
2	72-05	32	3.1	120.5	SW	
3	88-00	22	4.3	119.3	WELL	
4	91-30	36	4.6	119.0	NE COR PUMP HO	
5	143-30	52	1.2	122.4		
6	131-30	53	2.7	120.88		
7	116-20	61	7.9	115.7		
8	108	70	11	107.4	112.6	
9	100	98	8.0	4.44 ↓	102.5	

10	101-45	63	12.3		111.3		7
11	103-15	42	8.6		115.0		8
12	103-15	26	5.4		118.2		9
13	52 -	60	1.0	2-40 ↑	125.38	NE COR CAB	10
14	62-30	67	2.75	2-40 ↑	123.96		11
15	31-30	45	1.0	1-40 ↑	123.9	SE COR	12
16	53-45	18	2.9		120.7		13
17	114-20	14	3.8		119.80		14
18	236 -	61	8.3		115.3		15
19	264 -	48	10.9		112.70		16
20	303-30	56	13		110.6		17
21	317	75	12.4		116.2		18
22	324 -	96	12.2		116.4		19
23	0.83	HI 123.59	11.73	111.86	LMH 3	ROOT	20
		112.69					21
		HI 112.69	8.09	104.60	BM # 4	ROCK	22
			12.69	100		WATER ELEV	23
	T @ B RS C						24
			6.27	HI 110.87	BM # 4		25
1	267-45	39	10.8	100.00	NW COR BOAT HO		
2	306-10	33	7.7	103.2	SW		
3	310-45	33	6.4	104.5	NW COR SHED		1
4	332-30	38	6.0	104.9	SW "		2
5	334-40	38	5.9	105.0	NW OUT HOUSE		3
6	340-30	39	5.3	105.6			4

7	344 -	41	4.7	106.2	
8	341	48	4.8	106.1	
9	346	50	4.7	106.2	BOTTOM
10	347	50	3.4	107.5	TOP
11	349-30	44	4.6	106.3	BOTTOM
12	350 -	44	3.3	107.6	TOP
13	353	35	4.6	106.3	BOTTOM
14	354-10	39	3.6	107.3	TOP
15	312 -	28	6.2	104.7	
16	288	27	7.1	103.8	
17	271-30	28	7.6	103.3	
18	251-45	32	7.7	103.2	
19	253-45	23	7.1	103.8	
20	257	14	7.6	103.3	
21	156	14	7.1	103.8	
22	141-10	32	7.3	103.6	
23	137-30	50	7.0	103.9	
24	0	0	5.2	105.7	
25	343-30	10	6.2	104.7	
A @ N 1/4 62.72 SW of C BS C 6.17 HI 116.03 BM # 2					
1	48-30	38	9.4	106.63	
2	59-30	28	9.7	106.3	
3	73-45	26	9.7	106.3	TELL Box
4	90 -	22	10.5	105.5	
5	132 -	23	10.1	105.9	

1	166-15	33	10.0	106.0	INSIDE OF Y
2	95-	60	11.7	104.3	S SIDE OF AV
3	110-	51	12.0	104.0	
4	138-	43	11.7	104.3	
10	164-30	53	10.8	105.2	
11	173-45	89	11.0	105.0	PP 5+40
12	204-40	78	10.4	105.6	S SIDE
13	226-30	90	9.7	106.3	"
14	243-10	115	11.2	104.8	"
15	250-20	148	11.8	104.2	"
16	250-20	193	10.5	105.5	"
17	254-20	193	10.8	105.2	N SIDE
18	254-30	146	11.2	104.8	"
19	251-15	120	11.1	104.9	"
20	245-30	103	10.6	105.4	"
21	237-15	88	10.7	105.3	"
22	230-45	86	10.4	105.6	"
23	225	63	10.1	105.9	"
24	197-10	33	5.8	110.2	TOP BANK
25	209-30	45	5.5	110.5	"
26	227-30	66	4.6	111.4	"
27	239-10	85	6.4	109.2	
28	251	105	9.2	106.8	
29	257	118	8.8	107.2	
30	259-45	148	8.5	107.5	

7° HANSING - KOPECKY
SCHRODER - LA CROSS

~~210-46-40~~
~~81-34-35~~ 220-47-17
~~360~~
~~471-34-35~~
~~220-46-20~~
~~81-34-40~~ 220-47-20

~~220-47-10~~
~~81-35~~ 220-47-30
~~125-05-45~~
~~250-12-20~~ 125-07-10
~~125-04-10~~
~~250-11~~ 125-05-30
~~125-05-10~~
~~250-10-40~~ 125-05-20

~~196-09-20~~
~~32-20-10~~ 196-10-05
~~360~~
~~322-20-10~~
~~196-09-40~~
~~32-20-40~~ 196-10-20

~~180-14-20~~
~~360-20-40~~ 180-15-20
~~180-14-20~~
~~0-30-30~~ 180-15-15

269-43

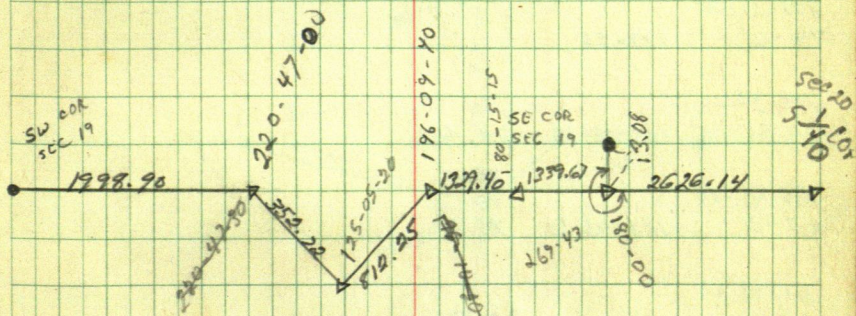
Ties 5 1/4 sec 20

70.35 8" White Oak North

134.20 18" White pine North 60° West

70.36 2" white pine South 50° West

33.20 Power Line Pole N 45° East



SCHROEDER - KOPECKY - HANSING - ACROSS

397-37-10

93-49-10

315-19-20

337-36-40

6 187-36-20 93-48-10

360

675

277-20-20

94-47

194-41-10

7 189-33-40 94-46-50

360

554-41-10 277-20-35

241-46-40

8 123-35-40 241-47-50

360

983-35-40

157-43-10

315-27-10 157-43-35

177-40-30 88-50-15

173-21-30

346-44

173-22

105-28-10

210-56-20 105-28-10 79.40

~~79.40~~

108-45-20

217-31 108-45-30 70.0

150-35-20

301-10 150-35 34.04

212-45-10

4 265-33 212-46 42.24

247-42-20

5 185-25-20 247-42-40 131.78

360

495-25-20

574 SEC 19 140-29

Tics 4/100

105-12

18" W 570 W 46.15

210-22-20 105-11-16

NE COR GARAGE S 20 W 125.46

5" CEDAR N 45 W 88.93

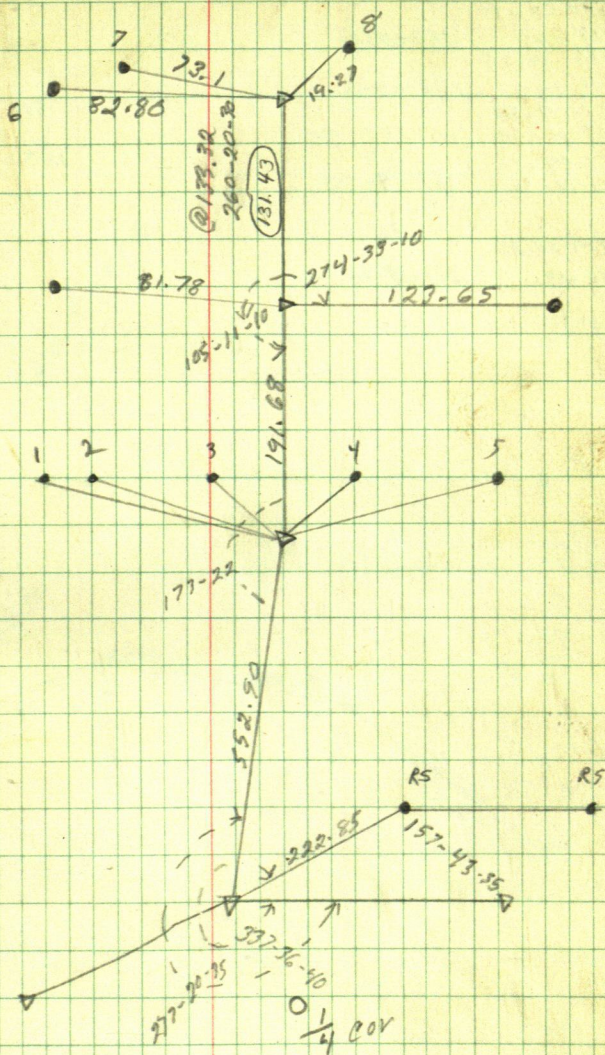
374-33-10

189-06-20 274-33-10

PP N 50 E 111.24

360

549



74

DUANE ENGER

GL 5+6 -5-140-30

157-08-40

314-19

157-09-30

157-07-25

314-18

157-08-00

157-09-50

544.30

314-18-20

157-09-40

.003

157-09-00

1.63290

314-19-00

157-08-30

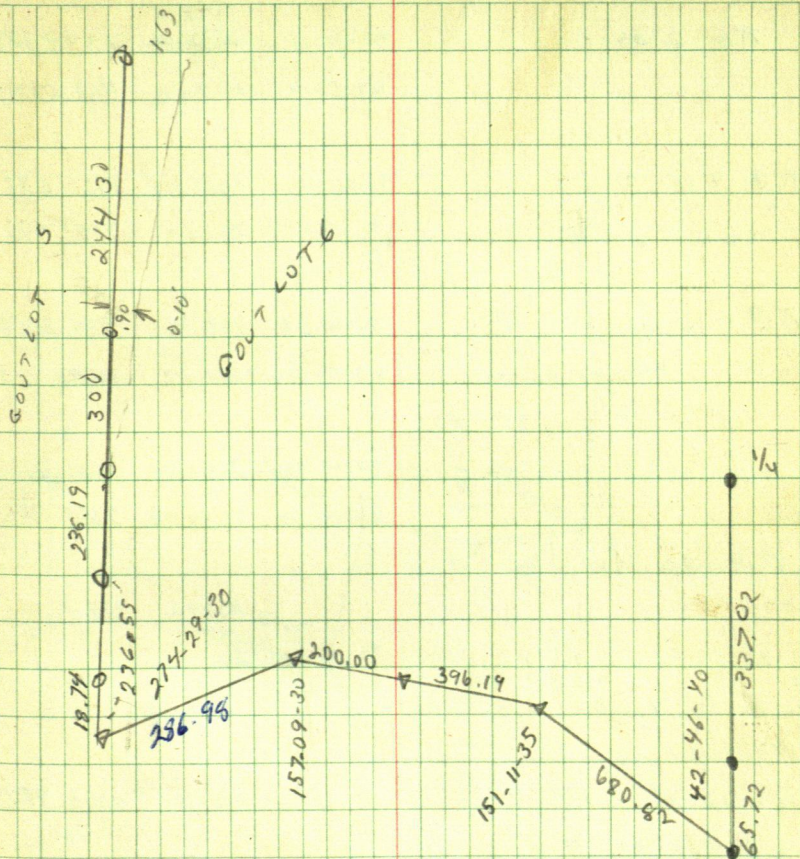
274-29-20

188-59

274-29-30

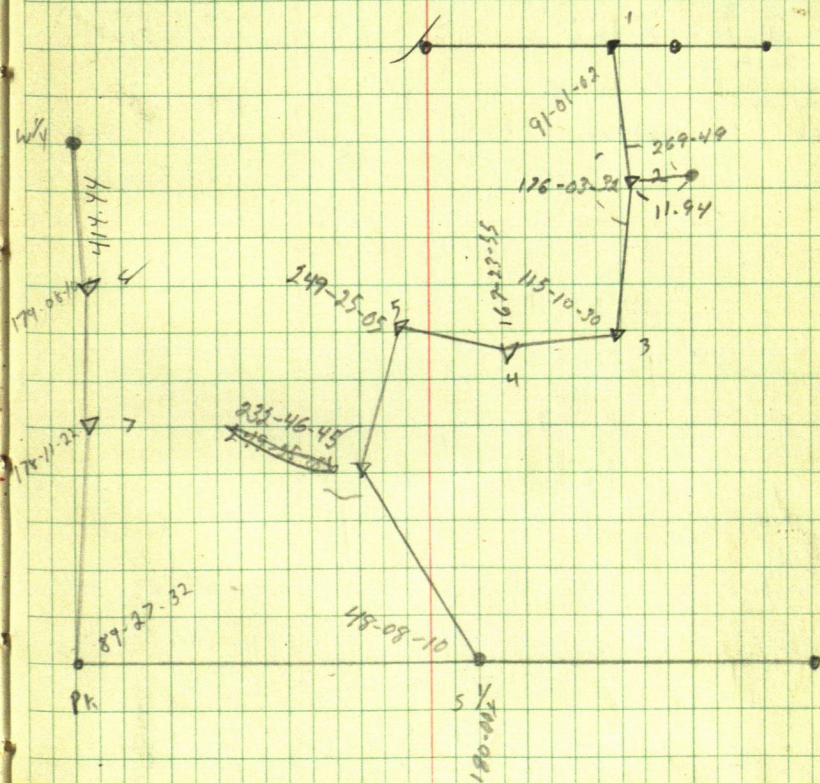
360

548-59



76 N. WALTERS
~~FE 225~~

	$\pi @ 2 BS 1$	90-10-10	^{1332.19} 1332.19	1332.184
3		89-55-45	¹⁰ 1163.08	1163.0991
	$\pi @ 4 BS 3$	90-06-10	1565.04	1565.037
5		91-06--	722.63	722.496
	$\pi @ 6 BS 5$	91-08-20	⁴³ 735.42	935.2352
S $\frac{1}{4}$		89-53-20	¹² 1610.10	1610.1070
	$\pi @ S \frac{1}{4} BS SE COR$			
		90-05-45	2640.09	2640.0863
SWCOR		89-53-40	2639.96	2639.955
	$\pi @ SW COR BS 7$			
	89-27-40		1237.66	1237.8554
S $\frac{1}{4}$	178-55-07	89-27-32	90-09-20	223
	$\pi @ 7 BS SW COR$			
	178-11-17			
8	356-22-45	178-11-22	⁸⁹ 90-51-20 1008.90	1008.7875
	$\pi @ 8 BS 7$			
	179-08-05			
W $\frac{1}{4}$	352-16-20	179-08-10	⁴⁵ 90-23-10 414.46	414.440
			¹¹⁵⁻¹⁰⁻¹⁵ 230-24-00	
	91-01			
	182-02-05	91-01-02	115-10-30	
	176-02-50		167-23-40	
	352-07-10	176-03-35	334-48-40	167-24-20
	176-03		167-24	
	352-07-05	176-03-32	334-42-50	167-23-55



249-24-50

138-50-10 249-25-05

360

498-50-10

232-46-20

105-33-30 232-46-45

360-

465-33-30

48-08-20

96-16-20 48-08-10

179-59-20

360-00-20 180-00-10

179-59-25

360 180-00

ACE

 $\pi @ 1 \text{ BS } 5 \frac{1}{4}$

180-01-20

90-38-0

⁷⁷
 1247.95 1247.884

2 0-2-25 180-01-13

 $\pi @ 1 \text{ BS } 3$

88-20-55

90-31- 976.87 976.83

2 176-41-20 88-20-40

 $\pi @ 3 \text{ BS } 4$

179-47-27

4 359-34-50 179-47-25

^{.75}
 90-46-40 1257.74 1257.634

3A

91-05-25 671.27 671.149

 $\pi @ 6 \text{ BS } 5$

84-21-00

90-44-18 801.17 801.104

 $\frac{1}{4}$ 168-42-17 84-21-00
^{.81}
 96-24-55 118.80 118.066
 $\pi @ 5 \text{ BS } 7$

74-37

^{.13}
 88-39- 926.17 225.883

4 149-05-55 74-32-57

^{.42}
 90-10-15 3198.41 3198.41
 $\pi @ 5 \text{ BS } 4$

76-34-40

C 173-09-20 96-34-40

 $\pi @ 4 \text{ BS } 5$

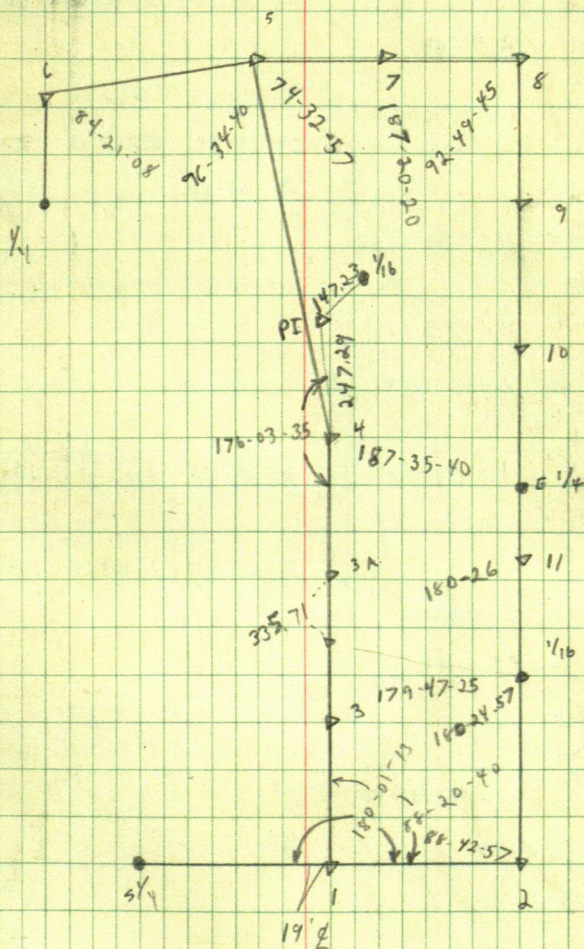
187-35-40

3 15-11-20 187-35-40

 $\pi @ 7 \text{ BS } 8$

187-20-27 187-20-20 88-55-40 675.64 675.522

5. 14-40-40



$\pi @ 8 \text{ BS } E \frac{1}{4}$

72-49-40

89-59-00 2595.91 2595.91

7 185-39-30 92.49-45

10 69-54-40 2046.10 2046.098

11 89-50-55 2762.45 2762.4

9 90-02-15 1315.45 1315.45

$\pi @ 11 \text{ BS } \frac{1}{16}$

180-26-07 90-16-40 1146.99 1146.977

8 0-52-0 160-26

$\pi @ \frac{1}{16} \text{ BS } 2$

180-25-02

11 8-49-55 180-24-57 89-40-50 1322.38 1322.359

$\pi @ 2 \text{ BS } 1$

88-43 90-58-50 1405.41 1405.194

$\frac{1}{16}$ 177-25-55 88-42-57

$\pi @ \text{PI BS } 4$

159-25-45 194.05 50.93

318-52-30 320 710.93

200-32-50 518.05 518.05

41-07-20 200-33-40 192.88

$\phi 500711$ 3-54-20

E NORTH 176-11-46

176-02-50 352-07-30 176-03-45

176-03 352-07-10 176-03-35

176-02-45 352-07 176-03-30

0-9-25
0-14-85

0-9-22

170

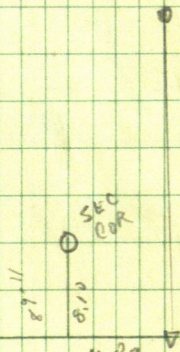
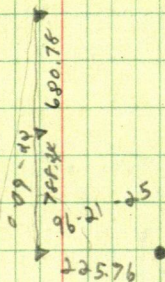
65

235.76

96-21-30
192-42-50

96-21-25

MARK LEBEAU
85



TIES TO SE COR 12
8" RO S25W 42.0
7" NP N70W 52.30
14" NP N20W 82.55
SW COR 3 CAR GARAGE N25E 137.93

RICHARD ANDREWS

178-31-40 178-32-30
357-05
178-32-40
357-06 -20 178-33-10

(68.61)

(196.73)

1. 254.33
① 107.545
2. 72.11 + 200.0

②
3. 259.38 200.0

+
110.68

174-38-25
349-17-20 174-38-40

265
124.18

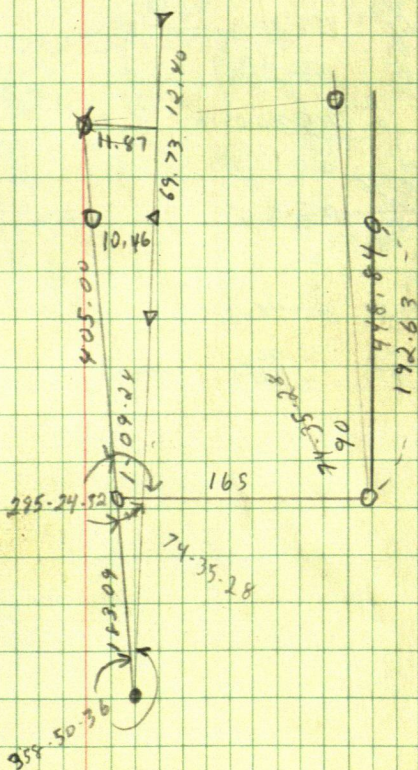
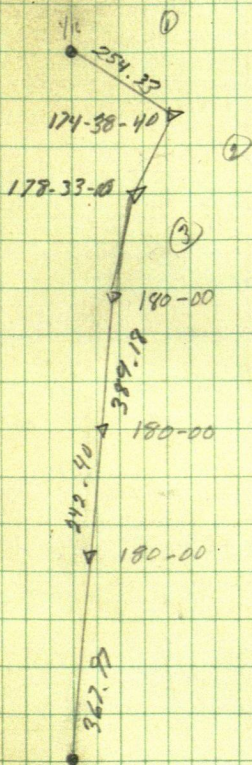
285-24-25
210-49-05 285-24-32
350

~~389.18~~

570-49-05

323
192.67
130.37
323.00

12.40
69.73
82.13



BORCHERT

66-06-50 66-06-50
132-13-40

99-32
179-03-40 99-31-50

164-24-50
328-50-10 164-25-05

94-57-20
189-54-30 94-57-15

~~154-22-20~~
~~308-46-20~~ 154-23-10
~~154-23-30~~
~~308-46-30~~ 154-23-15
205-36
151-12-10 205-36-05
411-72-10

~~205-35-40~~
~~51-11-10~~ 205-35-55
~~205-35-55~~
411-72-10

~~93-48~~
185-36-20 92-48-10
92-48
185-36-20 92-48-10

ANDREWS

177-20
354-40

177-20

206.20

554.76

261.02

176.23

1198.15

179-21
358-42

179-21

179-16
358-32

179-16

750

196.09

996.08

554.0

271.32

71-27
142-53

71-26-30

1080.

68.24

1244.42

1158.24

1158.24

165-48
325-37
162-48
325-37

162-48-30

162-48-30

173-10
546-20

173-10

935.68

772

1158

1930

1244

936

4110

67-42
135-24

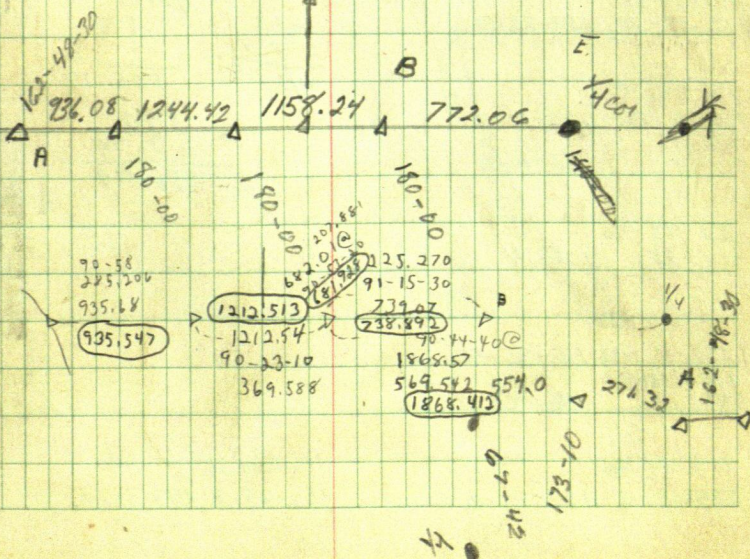
67-42

1212.54

1868.57

4016.79

91



Andrews

154-12-40
308-26-20 154-13-10
154-12-30
308-25-30 154-12-45

168-51-20
337-43-20 168-51-40

198-04-40
396-10-50 198-05-25
198-05
396-11-20 198-05-40
198-04-40
396-11 198-05-30
161-54
323-48-30 161-54-15

175-27-10
350-55-10 175-27-35
175-27
350-55 175-27-30

159-56-25
319-58-50 159-56-55
159-56-20
319-58-40 159-56-50

156-04-30
312-18-20 156-05-10
156-05
312-11 156-05-30

162-13-40
324-28 162-14

176-36-20
353-13-40 176-36-50
176-36-30
353-14 176-37

167-33-20
335-08-20 167-34-10

175-56-40
351-54-20 175-57-15
175-56-30
351-54-40 175-57-20

17-48-40
35-30-40 17-48-20

500	294
- 2127	- .18
<hr/>	<hr/>
497.73	293.02
	360
690	- 1.46
- 4.56	<hr/>
<hr/>	358.54
685.44	

320	450
- 4.12	- 2.30
<hr/>	<hr/>
315.88	447.70

290.8	500
- 9.72	- 8.89
<hr/>	<hr/>
280.27	491.11

420	570
- 8.95	- 4.81
<hr/>	<hr/>
411.05	565.19

540
- 3.96
<hr/>
536.04

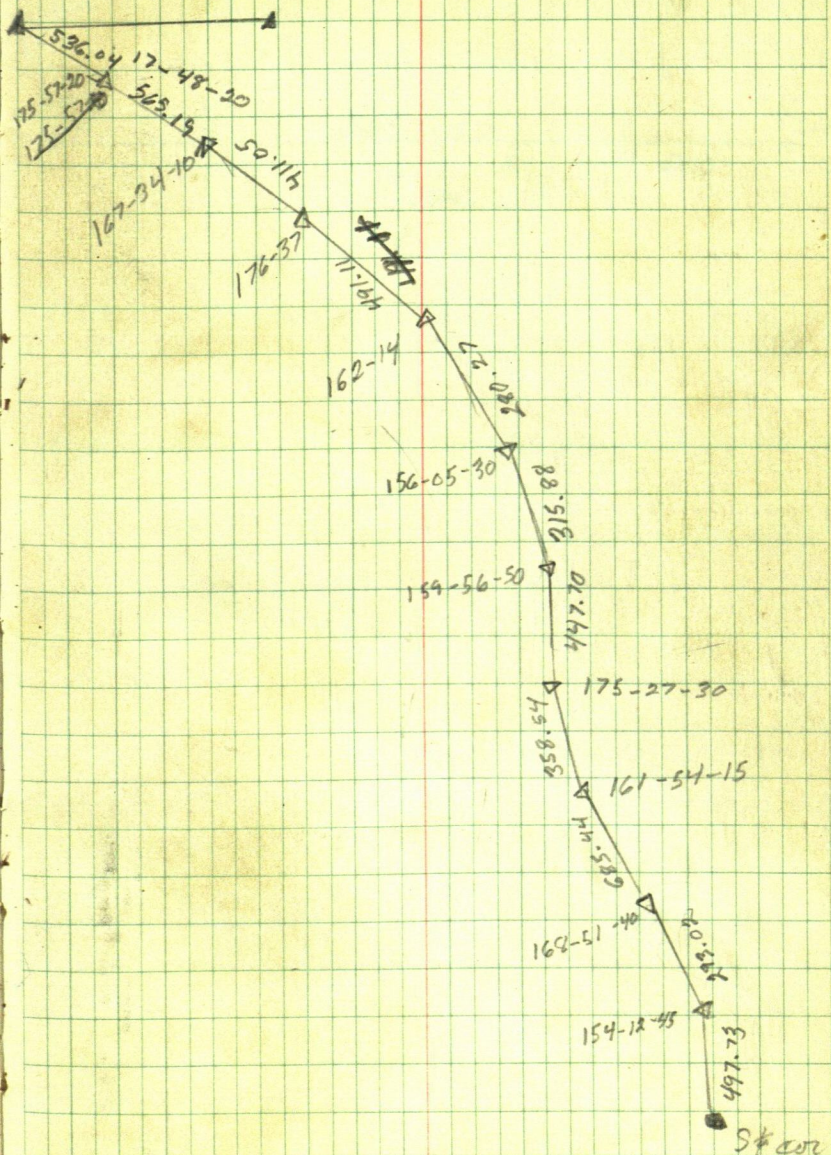
167-33-40
335-08-20 167-34-10

Paul

Doug

A See page 91

93



ROBERT LATHI

Paul
Doug

Backur

95

Sec
con

2640.67

C
Sec

Δ

1600

Δ

1200

Δ

600

59-03-40
118-07-20 59-03-40

176-12
352-24-15 176-12-07

270
- 9.33
260.67

167-56	167-55-50		130	130
335-53-10	335-52-50	167-56-25	200	170
167-56	167-56		330	300
335-53	167-56-30	335-53	- 7.05	- 7.05
		167-56-30	<u>312.95</u>	<u>292.95</u>

153-28-40
306-57-40 153-28-50

103-55
207-49-20 103-54-40

570	150
- 1.23	300
<u>562.77</u>	500
	800
	1000
	1200
	1400
	1600
	1820
	1870
	- 9.64
	<u>1860.36</u>

1250
- 1.72
1248.28

Paul
Doug
Ron

97

ANDREWS

Ron, Doug

7/12/78

Remained

Electrically

@ 279-04-40

260.67

257.405

292.932

293.03

89.648

89.317

@ 88-31-20

1959.876

1960.03

597.423

@ 89-17

167-56-30

562.794

562.88

171.564

@ 91-00

176-12-07

1248.3072

1248.38

380.505

@ 89-23

59-03-40

351.24

B

See page
91

6/27/78

RON, Ed

 $\pi @ 4$ BS 2

VERTICAL

L to 5 $\frac{1}{4}$

	179-31-25		2037.392	270-21	2037.43
	359-03-50	179-31-55			+ 2
5 $\frac{1}{4}$			2392.949	270-35-55	2393.08
	179-31-25				
	359-03-40				

179-31-20
359-03-40

180-27-40
0-56-20

180-28-10

2037.43
2037.44
2037.43

3 1067.866 268-40-40 1068.15

 $\pi @ 4$ BS $\frac{1}{16}$

100-23-25 23-20 1081.955 269-49-55 1081.96
1600-46-40

 $\pi @ 4$ BS $5\frac{1}{4}$

25-35

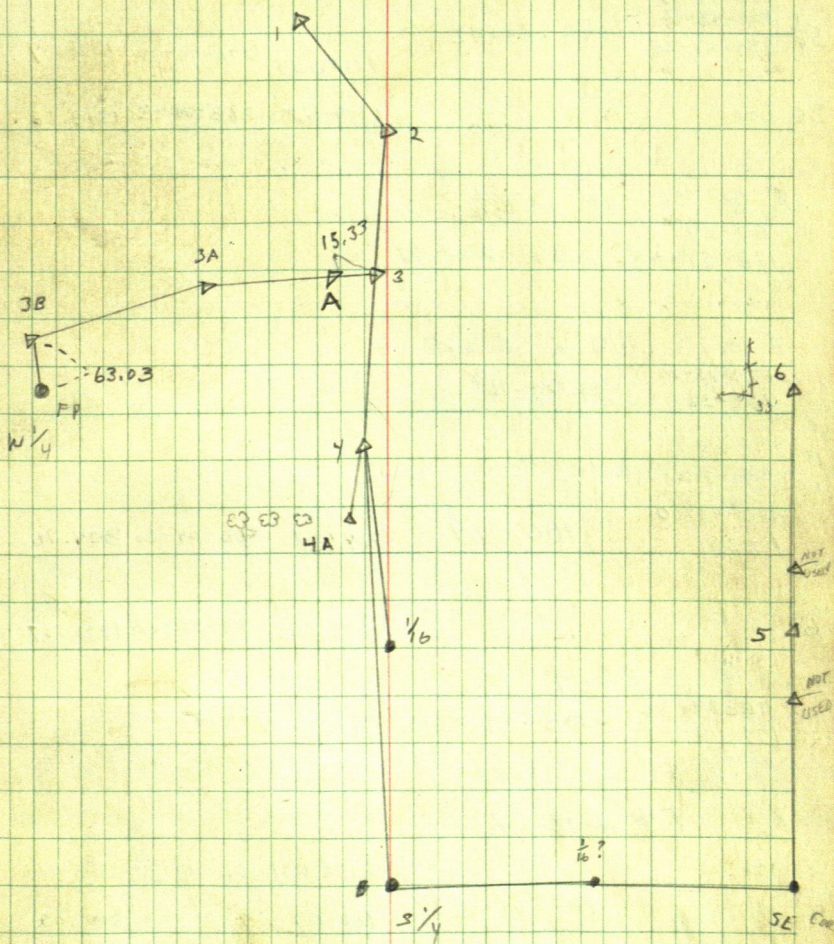
4A 51-09 25-34-30 138.945 266-58-10 139.14

 $\pi @ 5\frac{1}{4}$ BS 4

SE 90-36-20 90-35-55
181-11-50

CLIFF SCHOON

NEVIS



$\pi @$	$\frac{1}{16} ?$	BS	SE COR		
179-51-15					
$\frac{1}{4}$ 179-55-15					
$\frac{1}{4}$ 359-51-25	179-55-42			1318.634	270-10-20 1318.64

SE COR		1319.112	268-11-35	1319.68
--------	--	----------	-----------	---------

$\pi @$	SE COR	BS	$\frac{1}{16} ?$
89-29			
178-57-55	89-28-57		

$\pi @$	5	BS & SE COR
---------	---	-------------

179-15-10			
358-32	179-16		
SE COR	179-15-10		
358-32	179-16		
180-43-40			
1-28	180-44	804.434	92-04-20 804.96

6		1855.063	89-50-20 1855.07
---	--	----------	------------------

$\pi @$	3	BS 4
---------	---	------

70-39-40		
141-19-05	70-39-02	
289-20-05		
218-39-55	289-19-57	

$\pi @$	3A	BS	A
---------	----	----	---

188-45		2156.031	268-43-30 2156.565
38 17-30-35	188-45-15	608.02	269-59-05 608.02

$\pi @$	3B	BS	3A
---------	----	----	----

88-01-50		
$\frac{1}{4}$ 176-03-50	88-01-55	

MAIL IN FENCE POST

$\pi @$	B	BS	C	Vert	Foot	Meters
178-47-05					663.860	
357-35-10	178-47-35			A. 90-56-15	663.95	202.372
178-47-25						
357-35-20	178-47-40			B. 90-24	1331.78	405.969

$\pi @$	C	BS	D		Foot	Meters
180-04-05					1331.747	
360-08-40	180-04-20			C. 271-47-10	1996.729	609.892
					1997.76	

$\pi @$	D	BS	E		Foot	Meters
175-14-40				E. 266-29-20	375.14	114.344
250-32	175-16				374.435	
175-15-25						
350-37-40	175-16-20					
184-43-40						
369-27-20	184-43-40					

$\pi @$	E	BS	F
155-12			
310-24-76	155-12-20		

$\pi @$	F	BS	E		Foot	Meters
130-34-05					586.2997	
261-08-20	130-34-10			E. 88-23-40	586.53	178.777
				G. 90-07	450.01	137.165
					450.009	

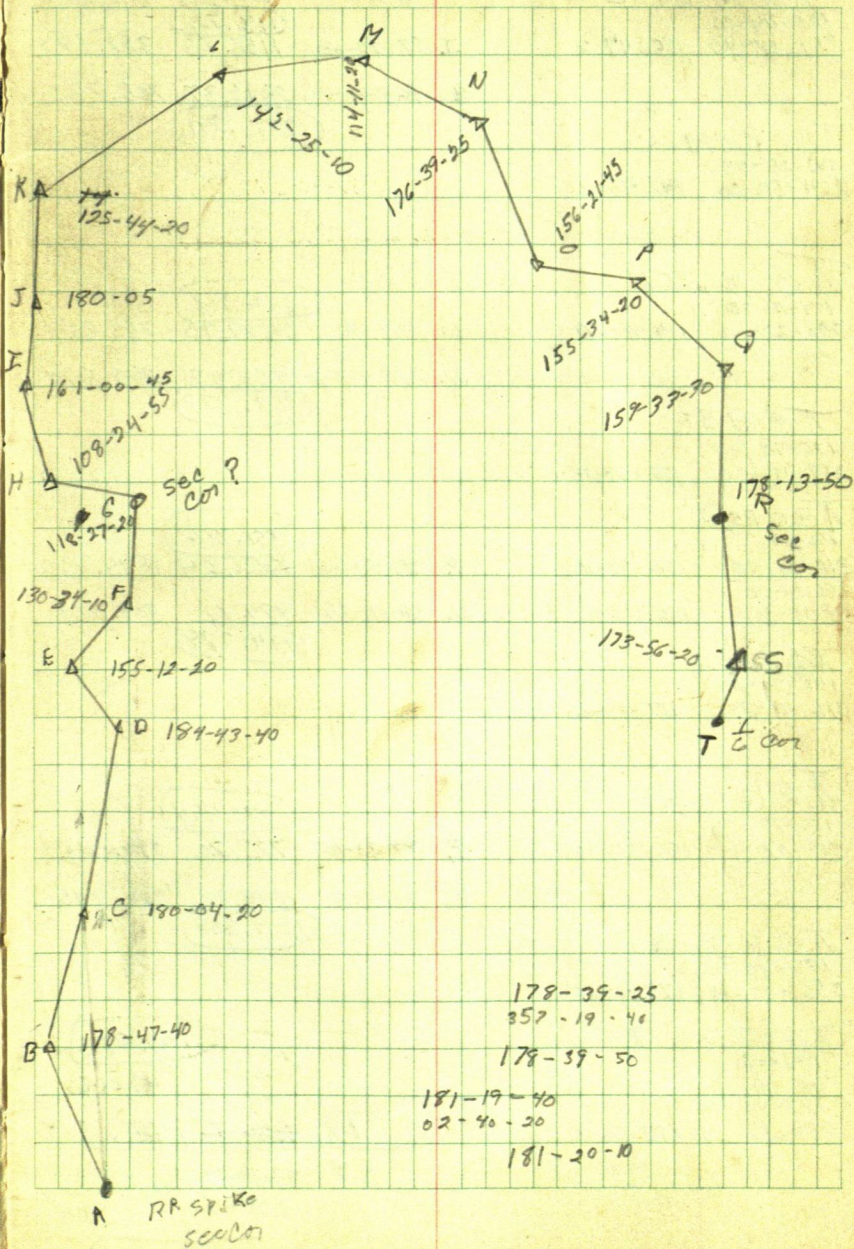
$\pi @$	G	BS	J
118-27-20			
236-54-40	118-27-20		

$\pi @$	H	BS	I		Foot	Meters
109-24-50					839.524	
216-49-50	108-24-55			G. 90-57	839.64	255.924
				I 88-33-40	1227.25	374.063
					1226.863	

$\pi @$	I	BS	J
161-00-20			
322-01-35	161-00-47		
161-00-20			
322-01-30	161-00-45		

$\pi @$	J	BS	K		Foot	Meters
180-04-40					1371.852	
360-10	180-05			I 90-18	1371.87	418.152
				K 90-18	1156.71	352.568
					1156.694	

140-32-11



$\pi @ K$ BS L
125-44-20
251-28-40 125-44-20

Vert Feet Meters
J. 270-12-40 1156.722 352.577
L. 269-31-40 2315.37 705.732
2315.291

$\pi @ L$ BS M
142-25-05
284-50-26 142-25-10

$\pi @ M$ BS N
114-11-20
228-22-40 114-11-20

L. 269-40 2479.708 755.829
N. 270-07-50 953.38 290.573
953.377

$\pi @ N$ BS O
176-39-20
359-19-56 176-39-25

$\pi @ O$ BS N
156-24
312-46-20 156-23-10
156-21-20
312-43-30 156-21-45

P. 88-57-40 1951.3192 594.867
N. 88-01-35 994.97 303.270
994.379

$\pi @ P$ BS Q
155-34-20
311-09-26 155-34-40

$\pi @ Q$ BS R
159-33-25
319-07 159-33-30

P. 88-31-10 720.459 219.665
R. 90-05-40 1049.36 319.845
1049.358

$\pi @ R$ BS Q
178-13-40
356-27-40 178-13-50

$\pi @ S$ BS T
196-02
12-06-20
173-56-10
347-53-40 173-56-20

139.473
M 43.050
TR ~~99-53-58~~ F 141.58
R ~~99-53-58~~ F 1186.73
268-51 361.720
M 1186.4910

$\pi @ A B S B$

180-01
360-02-30 180-01-15

VERT

Feet

Meters

Sec. B. 90-27-20 3148.34 959.619

~~B 90-14-40~~ (3148.241)

$\pi @ B B S A$

~~89-24-20~~

~~178-49-20~~

89-24-40

178-49-50 89-24-25

A. 90-04

(2131.87) 649.800

C. 89-36 1374.52 415.952

(1374.486)

$\pi @ C B S B$

180-03-40

360-07-30 180-03-45

$\pi @ D B S C$

181-35

03-10-46

181-35-20

C. 89-49-40

(3214.905)

3214.92 979.914

E. 90-28

2038.06 621.201

(2037.992)

$\pi @ E B S D$

179-21-20

359-43-20 179-21-40

$\pi @ F B S E$

179-59-20

359-59-40 179-59-50

179-59-20

359-59-40 179-59-50

E. 272-12

(1250.774)

1251.70 381.522

G. 270-36

1915.98 583.982

(1915.874)

$\pi @ G B S F$

179-36

359-12-40 179-36-20

$\pi @ H B S G$

176-37-40

359-15-40 176-37-50

G. 89-13-50

(873.281)

873.36 266.203

H. 92-36

784.57

234.57 239.139

(783.762)

$\pi @ I B S I$

180-08-10

360-16-30 180-08-15

Sec. 94-46

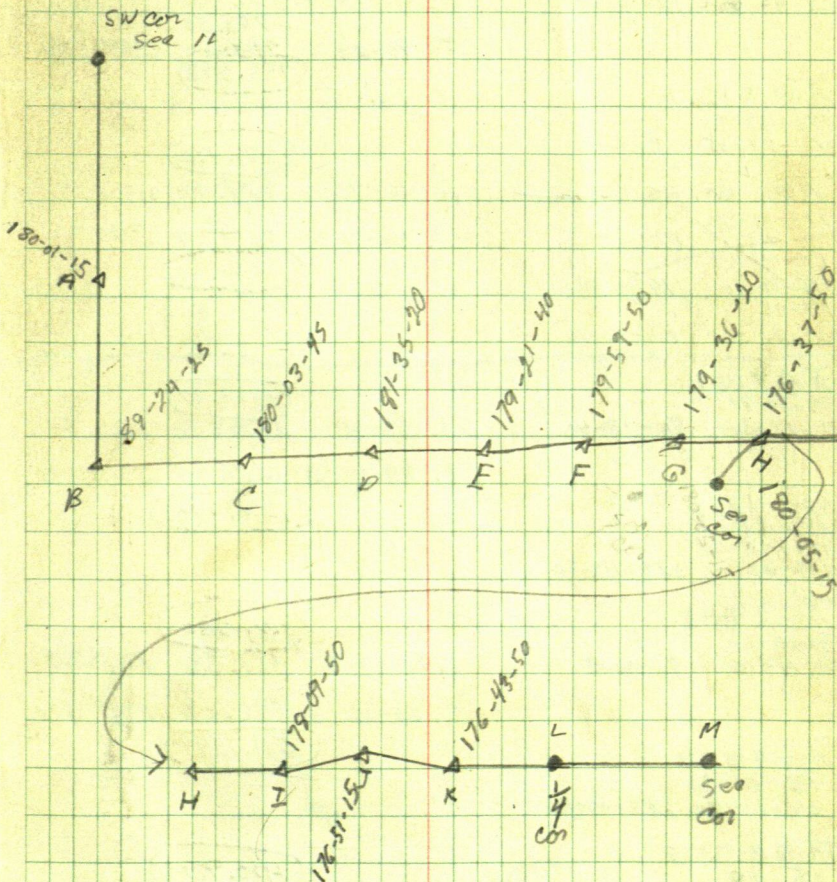
160.35

48.868

Cor.

(159.795)

140-32



Vert Feet Meters

$\pi @ I$ BS H

178-09-40
356-19-40 178-09-50

$\pi @ J$ BS K

176-50-56
353-42-20 176-51-15

J 93-07-55

558.584

559.42

170.531

K 90-23

753.51

229.674

753.493

$\pi @ K$ BS J

176-43-30
359-27-45 176-43-52

379.438

$\pi @ L$ BS K

K 87-30

379.80

115.765

178-19-20
178-22-30

SOL. 270-31-30

2605.04

794.020

178-19-20
356-39-50 179-19-55

2604.930

181-40

363-20-20 181-40-10

6113.2830

$\pi @ F$ BS I

90-38-40
181-17-20 90-38-40

2053.37

L 89-40

2653.40

625.880

L 89-39-45

1271.00

387.399

1270.9780

$\pi @ I$ BS F

179-43-20
359-27 179-43-30

$\pi @ 2$ BS I

92-00-50
184-01-30 92-00-45

561.3301

1. 89-24-30

561.36

70.548

3. 88-02

512.06

156.077

511.7584

$\pi @ 3$ BS 2

182-00-30
04-01-40 182-00-50

$\pi @ 4$ BS 5

115-28
230-55-40 115-27-50

470.9803

5. 92-44-30

471.52

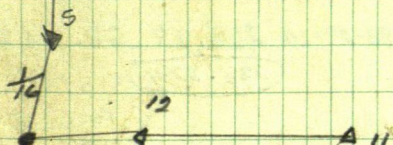
143.719

3. 87-55-50

370.53

112.940

370.2883

R sec
conSee page
103WILLIAMS
LAKE

179-43-30

90-38-40

E F L G

Vert Feet Meters

$\pi @ 5 B56$
 171-35-30
 343-11 171-35-30

(259.7364)

$\pi @ 6 B55$
 149-56-50
 299-54-20 149-57-10

5. 90-55-20 259.77 79.179
 7. 88-29-10 288.93 88.068
 (288.8291)

$\pi @ 7 B58$
 136-54-40
 273-49-40 136-54-50

(1487.7949)

$\pi @ 8 B59$
 179-24-10
 358-49 179-24-30

7. 270-09 1487.80 453.487
 9. 269-25-20 1719.28 524.043
 (1719.1926)

$\pi @ 9 B510$
 180-46-50
 01-33-40 180-46-50

(430.9276)

$\pi @ 10 B511$
 141-54
 283-49 141-54-30

9. 86-46-40 431.61 131.559
 11. 88-54-40 2109.57 642.998
 (2109.1890)

$\pi @ 11 B510$
 61-14-50
 122-29-25 61-14-43

(384.3545)

$\pi @ 12 B5 \frac{1}{2} C0$
~~184-06-30~~
~~68-14-20~~ 184-07-10
 175-52-20
 351-45 175-52-30

16. 94-04-40 385.33 117.472
 11. 88-55-40 2242.22 683.433
 (2242.2182)

$\pi 12 B5 S$ ~~Page 103~~
 156-53-20
 313-47 156-53-30

5. 90-31-40 423.94
 425. 129.222
 (423.9220)

~~REN~~1 @ S BSR121-56-20
293-52-40

121-56-20

TRAILER	HOUSE	LOCATION	
T @ A	B S B	TURN	Right
(1.)	07-03	@	49.65
(2.)	12-58	@	38.65
(3.)	51-50	@	80.79

RON, DOUG

KUDAK

7/14/78

MARILEE

HARLAN SMITH

BOWEN L

3-16-4 4-136-30

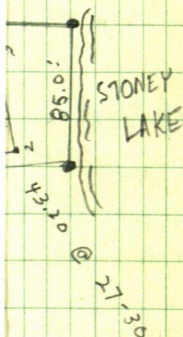
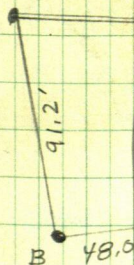
SARA THIS WEEK

844-3845

MYLET, KEEVER

566-2096

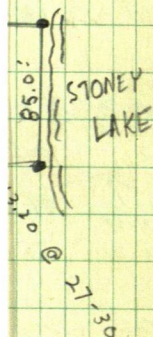
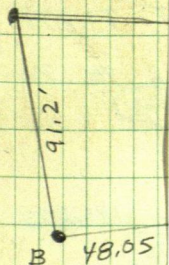
484-2003

612-
RAY DECKER

RON, DOUG

KUDAK

7/14/78



$$\begin{array}{r} 872.28 \\ 9.67 \\ \hline 862.61 \end{array}$$

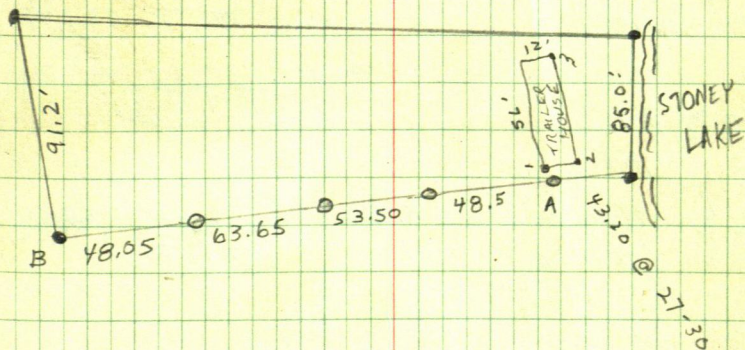
$$\begin{array}{r} 1320 \\ 514.714 \\ \hline 805.286 \\ 1320000 \end{array}$$

280
800000

RON, DOUG

KUDAK

7/14/78



T@MBSL
 86-30-00
 172-89-40 86-29-50

Vert	Fect	Meters
	1542.9763	
N. 90-07-40	1542.98	470.303
	193.54	
O. 87-15-50	195.15	58.993
	193.3194	

T@OBS P
 83-18-50
 166-37-20 83-18-14

T@PBSO
 186-35-30
 13-11-30 186-35-45

	176.2716	
Q. 88-58-20	176.30	53.738
O. 90-31	1314.62	400.709
	1314.5666	

T@QBS P
 184-55-20
 09-52 184-56
 184-55-20
 08-51-40 184-55-50
 175-03-50
 350-09-20 175-04-10

R. 89-38-30	640.62	195.263
	640.6075	

T@RBS S
 181-49-10
 03-34 181-49

S. 93-31-40	400.34	122.025
	399.5814	

Vert Feet Meters

$\pi @$ ABS B

173-45-20

347-32

173-45-20

947-31-40

173-46

173-45-50

94-14-40

4.

~~82-26-40~~

13.

~~89-26-40~~

226.0184

226.64

635.36

635.3301

69084

193.662

$\pi @$ BBS 12

137-13

274-26

137-13

~~S. 8228-20~~

$\pi @$ 12BS 11

126-67-50

252-16-20

126-68-10

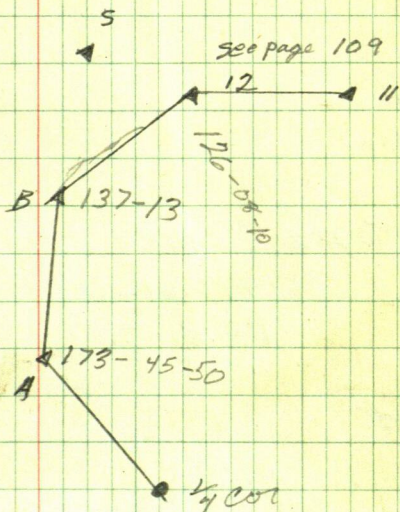
B.

92-36-40

533.26

532.7063

162.538



	BS	HI	FS	ELLV	
BM A	4.12				SPK IN 18" NP

0.815 103.31

TP 8.36

A

111.67

6.84

104.83

A

B.

BM, B.

5.05

106.62

TP@ABS BM.

B. 6.81

103.02

B

BM.B. 3.21

HI 109.83

~~TP~~

BM.B. 4.64

TP

111.26

7.97

103.29

0.92

104.21

1

BM A.

4.19

Raul
Ron
Doug

119

Deep

Portage

4.12

.81

8.36

5.05

~~18.34~~

836

493

~~5.05~~

3.43

~~1.62~~

6.62

Going

4.12

.81

3.31

836

505

~~1.31~~

797

464

3.33

.81

8.36

8.36

5.86

~~2.50~~

4.12

0.81

8.36

5.05

~~18.34~~

4.19

0.92

~~3.27~~

3.33

~~6.60~~

Coming

5.05

.81

~~3.86~~

54

28

~~62~~

2.2

4.64

7.97

0.92

4.19

~~11.72~~

	BS	HI	FS	EGW	18 ¹¹ NP
BM A.	4.19				

AKENSON

GLY-32-140-34

174-07-25
348-15-31 174-07-45

169-09-50
339-20-20 169-10-10

185-51-10
11-43 185-51-30

93-59-50
187-59-50 93-59-55

179-50-25
959-44-40 179-51-20
179-51
352-43-40 179-51-50

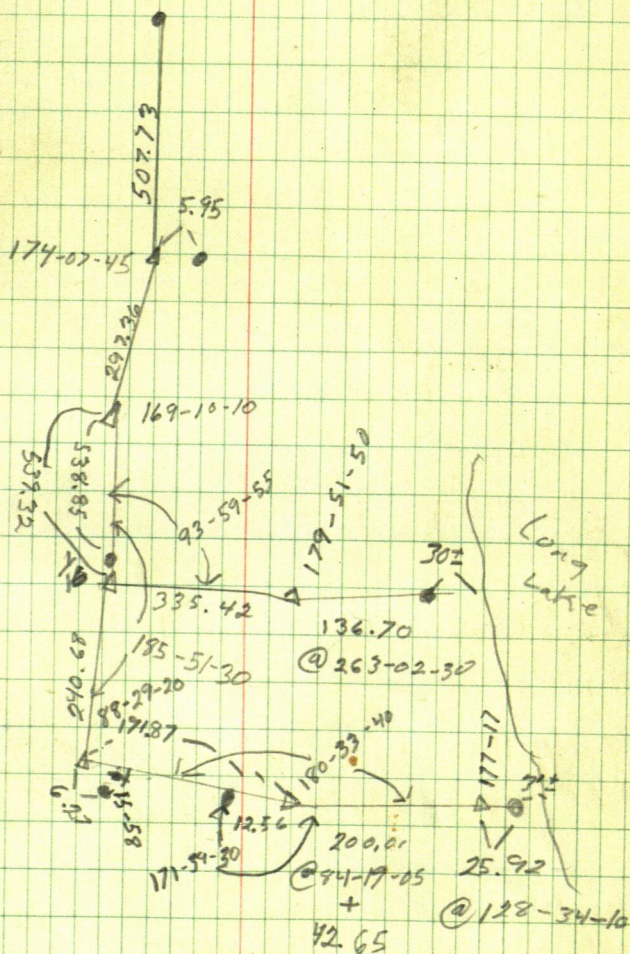
177-15-45
354-35-00 177-17-00

179-25-35
358-52-50 179-26-25
180-33-35
1-07-20 180-33-40
8

88-29-30
176-59-40 88-29-20

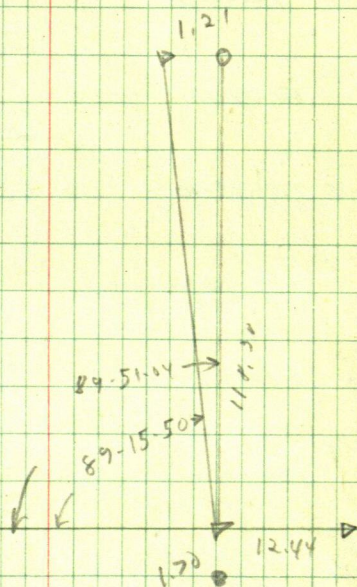
Ed, Paul L

August 4, 1978



ATENSON

32-140-34



DUANE ENGER

		1		
		175	125.0	200.0
		200	200.0	300.0
		156		
175-58		110	200.0	300.0
351-55-30	175-57-45	200	200.0	190.0
		200		
		200	86.02	1090.0
		200		-7.50
178-44-30		200	-811.02	1082.50 -
357-28-30	178-44-15	200		
		14.19	300	
			300	
179-59-40		-1855.19	110	150
360 -	180.00		710	250
			-6.95	400
			702.05	-3.69
72-55-50				
145-51-40	72-55-50	1090.00		396.31 -
		-6.15		
		1003.85		
156-33-10			900	300
313-67	156-33-30		300	210
		300	300	200
		200		
212-33		500	1500	710
65-06-20	212-33-10	-3.45	20	-6.72
		496.55	1520	703.28
			-6.90	
182-28-50		-601.52	1513.10	
4-57-50	182-28-55			600
		1330		300
		-9.65		300
214-25-50				50
68-52-20	214-26-10	-1320.35		1250
				-6.42
				1243.58
180-09-10		1330		
360-19	180-09-30	-9.46		
		1320.54		
61-30-18			260.0	
122-59-10	61-29-35	990	160.0	
		140	300.0	
61-29-40		300	110.0	
122-59-10	61-29-40		830.0	
		210		
		180	-1.21	
166-54-10		70		
333-48-40	166-54-20	1820	-829.79	
		-6.86		
147-25-30				
299-51-40	147-25-50	-1813.14		

RON, DONG

1859.19

-2.22

~~1859.19~~

1850.97

180-25

0-31-30

180-25-45

179-34

359-08-20

179-34-10

SEC COR

829.19

D 115-57-45

1813.14

178-44-15

1320.54

D

1/16

1320.35

180-00

D-5-5-21

601.52

SEC COR

AA SPIKE
(SEC COR)

1855.19

4695.81

811.02

191-15-45

1082.50

156-12-15

703.05

396.31

61-29-40

1003.85

146.54

146.54

146.54

180-09-30

496.55

214-26-10

1513.10

55-02-28

703.28

212-53-10

1243.58

06-55-30

1751

158-07-40

316-18+

158-08

156-12

312-24-30

156-12-15

181-15-30

362-31-30

181-15-45

~~180-26-40~~

~~360-57~~

~~180-26-15~~

180-27-20

360-55

180-27-30

T @ B BSA Swamp 1

Angle Dist

354-06-20 231.0

348-56-50 245.0

343-23-50 244.0

341-54-40 206.0

345-02 169.0

346-19 126.0

354.02 105.0

T @ B BSA Swamp 2

Angle Dist

313-10 28.0

301-26 74.0

315.58 115.0

320-50 148.0

267

320-50 200.0

Angle Dist

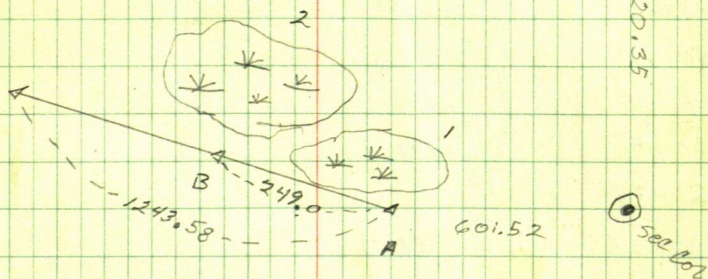
315-45 220.0

307.34 238.0

298.32 220.0

287-59 200.0

267.53 175.0



Angle	Dist
247-35	163.0
238.05	134.0
223.42	106.0
245.59	40.0
236.27	22.0

At C B3 $\frac{1}{16}$

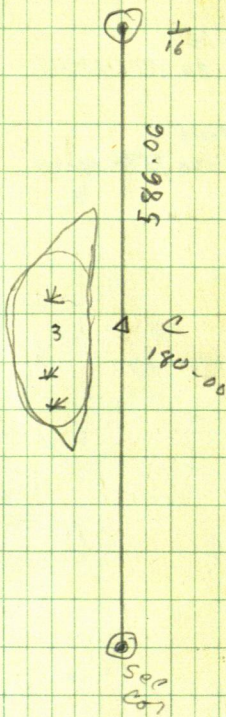
Swamp 3

Angle	Dist	
187-07	90.0	590
212-38	83.0	- 7.94
238-10	77.0	<hr/> 586.06
260-10	86.0	
284-55	120.0	
300-56	133.0	
321-38	125.0	
330-25	88.0	
349-26	60.0	

595
Δ
Φ

305
Δ
Φ

15.6
Δ
Φ



183-49

07-36-20 183-49-10

273-23-25

186-47-30 273-23-45

179-53-04

359-45-30 179-52-45

170

- 3.8

166.2

370

- 4.22

365.78

230

- 7.15

222.85

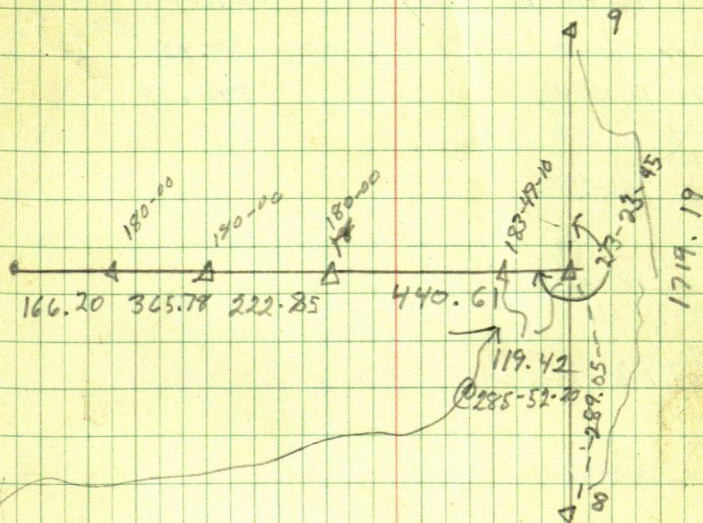
450

- 9.39

440.61

Paul Ren

440



176.511

70.65

110.0

@ 74-14-00

168.41

339.92

162.91

Sec
Page 109

84, 165

235-33-40
111-07-30 235-33-45

1114.55

222-03-20

1083.0

54-07-10 222-03-35

557.92

158-22-10

582.37

316-45 158-22-30

968.73

159-55-40

~~275~~
261

1229.95

319-51-40 159-55-50

341.65

266-21-20

172-42-40 266-21-20

180-05

0-10-40 180-05-20

180-67-30

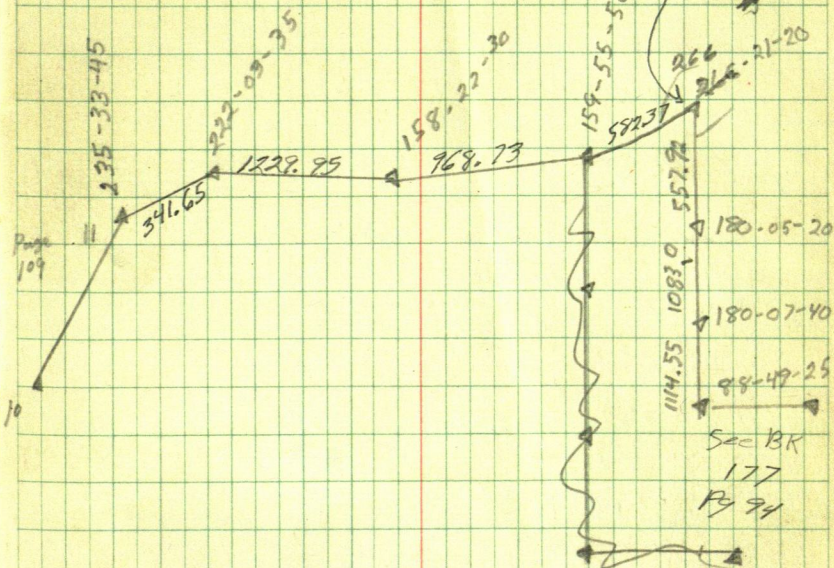
360-15-20 180-67-40

88-49-40

177-38-50 88-49-25

Paul Ken

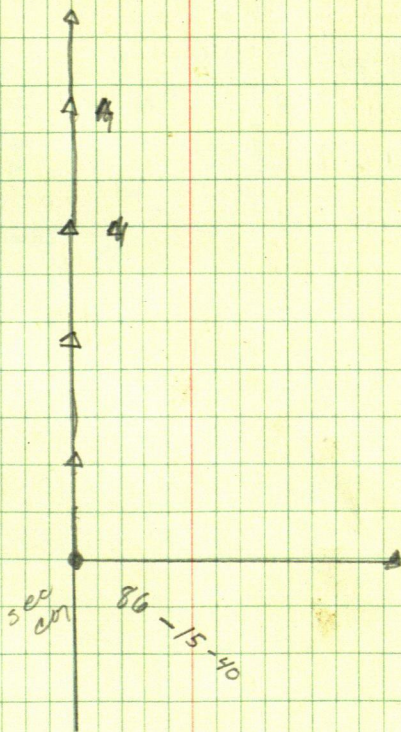
Page 109



Paul Hen

Doe Lake

135



88-54-15
177-48-20

88-54-10

170-45-55
341-33 170-46-30

86-49-10
173-38-40 86-49-20

100-23-20
200-46-40 100-23-20

89-22-20
178-44-20 89-22-10

199.15

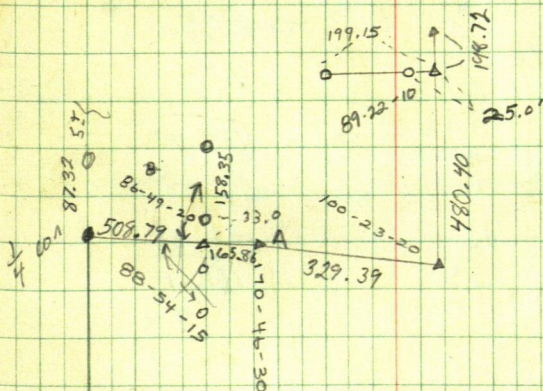
25.0

165.86

KEN NORBY TRILL

RON, PAUL

137



48C
60R

RON, KEN

127-13-35 127-13-45
254-27-30

90
-7.22

76-03-20 76-03-20
152-06-40

~~80~~
82.78

185-55-05 185-55-30
11-51

400
-4.77

161-33-55 161-33-50
323-07-40

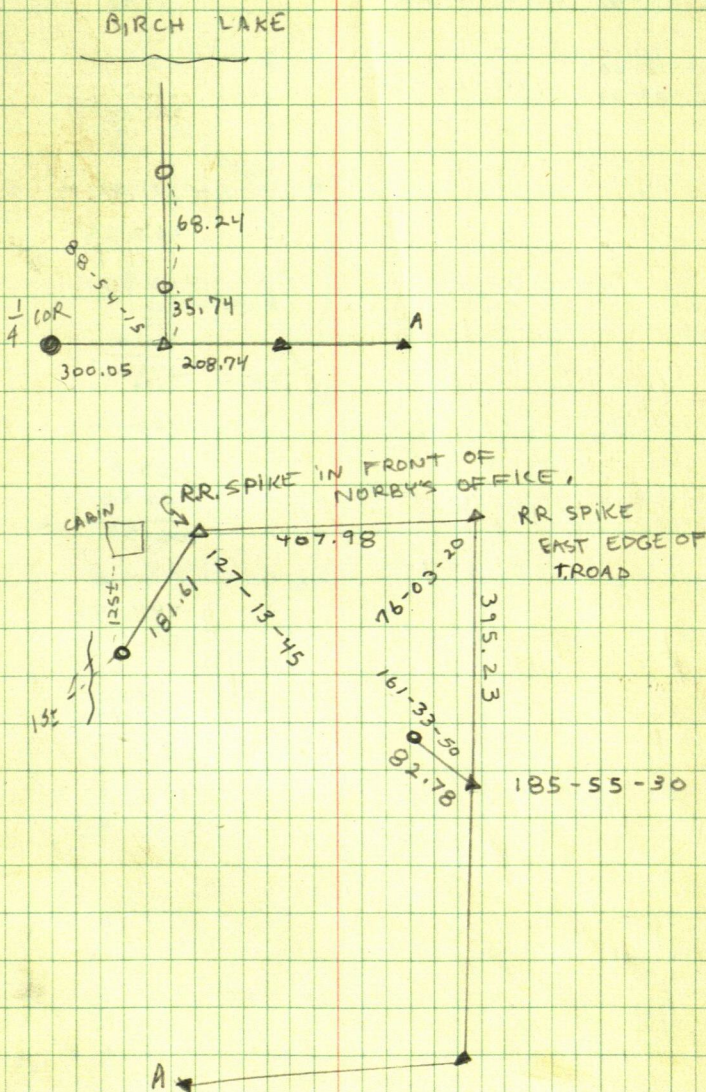
395.23

240
170
410
-2.02
407.98

190
-8.39
181.61

NORBY

10/5/78



91-31-55
183-02-40

91-31-20

61.40

90-12-20
180-25-20

90-12-40

²⁰⁰
41.47
241.47

- 171.89 -

207.25

166.37

110
66.01
176.01

355.05

69.0

37.58

106.58

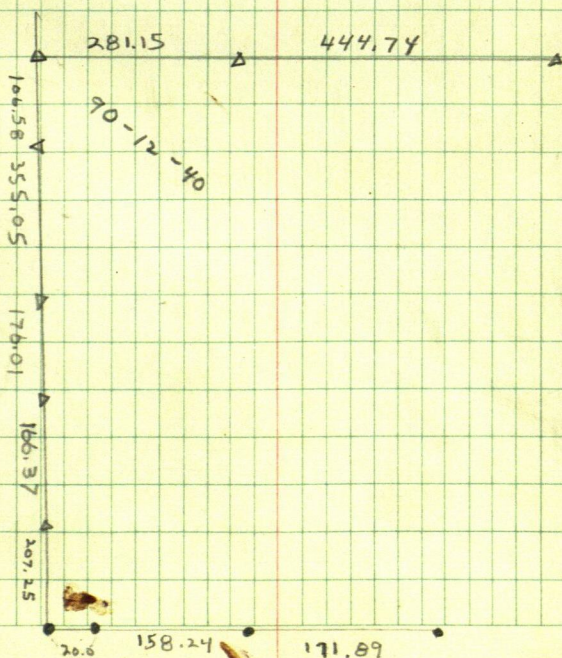
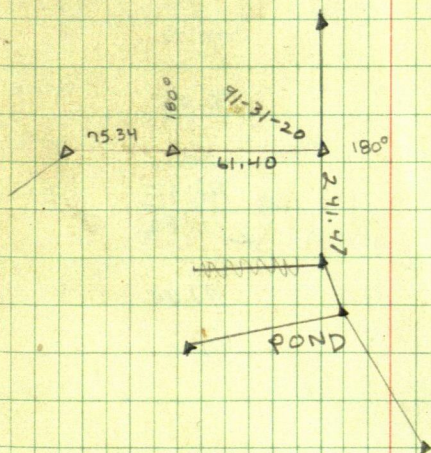
444.74

68.0
213.15
281.15

BORCHERT

RON, KEN

10/11/78



93-19-40
186-39-35

93-19-47

26.70

200.72

63-09-30

126-19

63-09-30

190.29

180.00

112.62

292.62

47.40

177.06

ROW, KEN

LENORD BABINSKI

MN, DNR. FORESTRY MONLS.

177.06

39.0

E 1'

42.88

RR SPIKE

47.40, 30
63-09, 30
29.62

200.72

26.70
93-19-47
190.29

JENKINS

81-30-20

163-00-20

81-30-10

180

- .75

178-57-45

357-56-30

178-58-15

179.25

162-55-10

1324-53-40

162-26-50

20.00

- .42

19.58

161-56

323-55-20

161-57-40

80

240

320

161-56

323-53-05

161-56-32

- 7.33

311.67

330

- 6.12

323.88

220

- 7.32

212.68

210.00

150.00

360.0

8.93

351.07

80.0

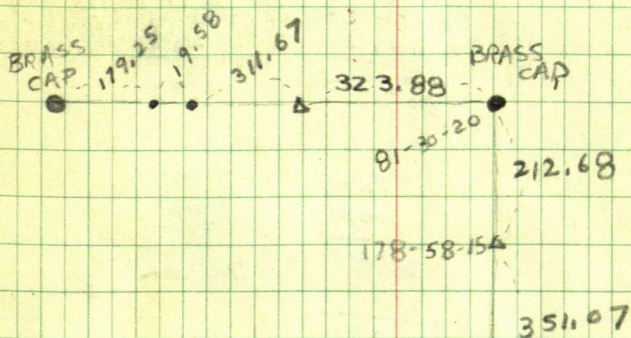
7.59

72.41

© 249-10-20

ROK-KEN

10/23/78



161-56-32

72.41 @

40T 249-10-20

BRASS CAP (67.68)

LEECH LAKE

$$\begin{array}{r}
 210.0 \\
 - 4.75 \\
 \hline
 205.25
 \end{array}$$

$$\begin{array}{r}
 205.25 \\
 366.10 \\
 \hline
 571.35 \\
 .0018 \\
 \hline
 457.080 \\
 571.35 \\
 \hline
 1028430
 \end{array}$$

$$\begin{array}{r}
 370 \\
 - 3.90 \\
 \hline
 366.10 \\
 \\
 140 \\
 - 7.53 \\
 \hline
 132.47
 \end{array}$$

$$\begin{array}{r}
 571.35 \\
 .0014 \\
 \hline
 228540 \\
 57135 \\
 \hline
 799890 \\
 180 \quad 703.82
 \end{array}$$

$$\begin{array}{r}
 205.25 \\
 366.10 \\
 132.47 \\
 \hline
 703.82
 \end{array}$$

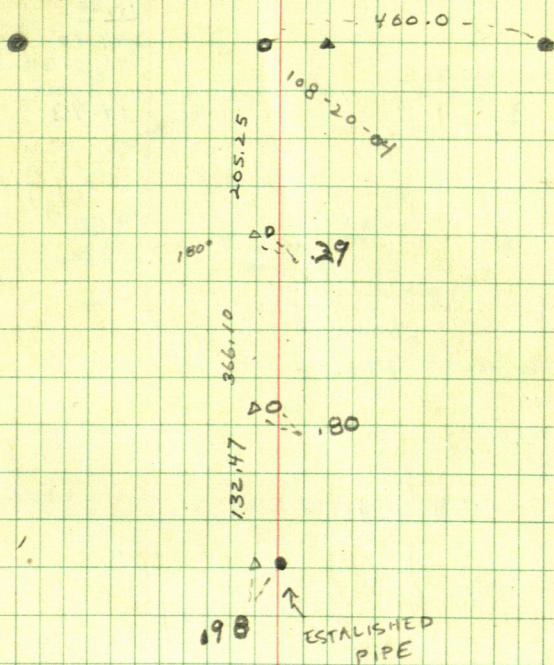
$$\begin{array}{r}
 .0014 \\
 1.9800 \\
 703 \\
 \hline
 2770
 \end{array}$$

$$\begin{array}{r}
 .0018 \\
 205.25 \\
 \hline
 90 \\
 36 \\
 90 \\
 300 \\
 36
 \end{array}$$

$$\begin{array}{r}
 .0014 \\
 205.25 \\
 \hline
 70 \\
 28 \\
 70 \\
 00 \\
 28
 \end{array}$$

$$\begin{array}{r}
 369450 \\
 287350 \\
 \hline
 .29
 \end{array}$$

RON - KEN

JENKINS
(LEECH LAKE)

BABINSKI

103-44-20
207-28-40

103-44-20

80.0
200.0
14.50
294.50

120-01-55
240-04

120-02

14.93

67-13

9.50

222	130
127.07	-2.93
<u>345.93</u>	127.07
461.93	
488.09	230
<u>1323.02</u>	<u>20</u>
300.0	250
<u>1623.02</u>	-4.07
	<u>245.93</u>

1798.66	
<u>1623.02</u>	300.0
175.64	<u>170.0</u>
	470
	-8.07
240	
<u>-8.30</u>	461.93
231.70	

	170
	140
598.69	<u>180</u>
<u>231.70</u>	490
366.99	-1.91

260	488.09
<u>-1.60</u>	
258.40	

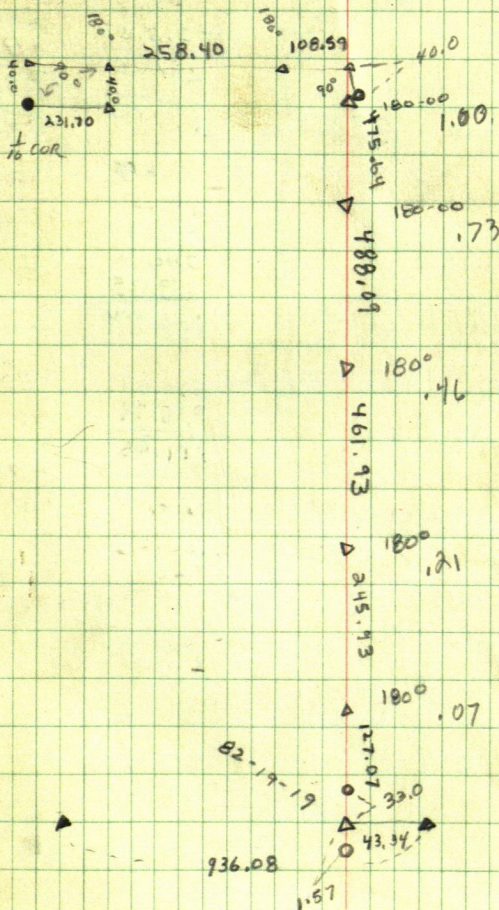
366.99
<u>-258.40</u>
108.59

ANDREWS

Ren - KEN

11/7/78

Pipe S' NORTH
1' EAST



369.16

93.0

118.84

200.0

318.84

570.0

- 318.84

251.16

570.00

12.84

139.69

200.00

19.25

358.94

570.00

358.94

211.06

570.00

251.16

- 12.74

238.42

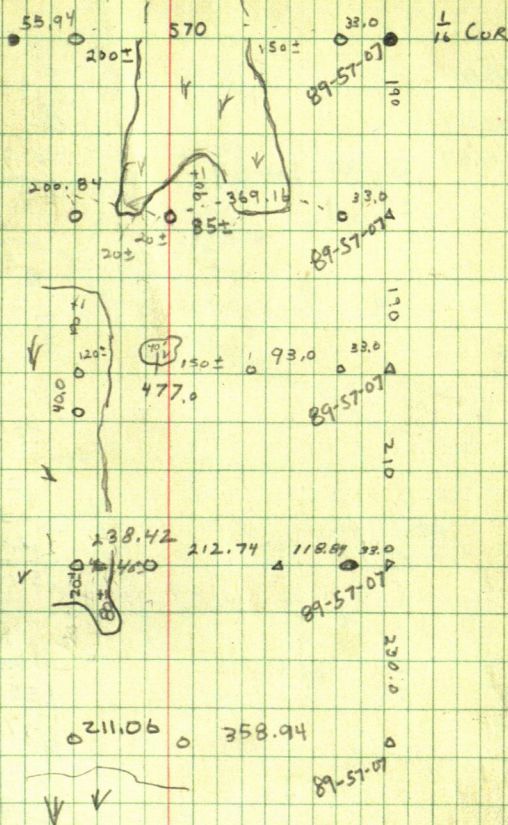
251.16

FEELEY

AON, KEN

11 / 9 / 78

11 / 14 178



SEC. COR.

IN CO. RD

122 and

CO. RD #5

130.0

832.07

360.07

© 89-S4-S7

0

SW 67±

LAND 57±

SW 100±

LAND 30±

R

33.07

209.1

490

133.35

623.35

242.17

865.42

844.67

20.32

864.99

1

315.08

126.90

441.98

132 EAST

126.90

42.90

84.00

217.43

230.07

283.93

513.00

586.45 TOT.

441.98

144.47

90.00

54.47

1

21.73

655.83

677.56

410.16

267.40

2231

40.75

63.80

146.82

158.79

410.16

11 1
222.14
93.17
727.20

1042.51
33.00
1075.51

1794.70
1075.51

729.19

-152.19
567.00

1
222.14

93.17

727.20

1042.51

1794.70

1075.51

729.19

719.19

33
752.19

ANNA SALL

12/11/78



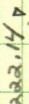
719.19

0

722.20

0

93.27



83-02-32

33.0

.41

276.68

NOT SET

12/11/78

RON KEN - RICK

89-28-42
178-56-45

89-28-23

216.48

804.79

87-44-54
175-29-52

87-44-56

249.79

303.12

88-29-03
176-57-49

88-28-55

700
- 3.52
696.48

93-16-12
186-32-33

93-16-17

91-10-42
182-21-21

91-10-40

89-45-54
179-32-25

89-46-12

89-49-36
179-39-23

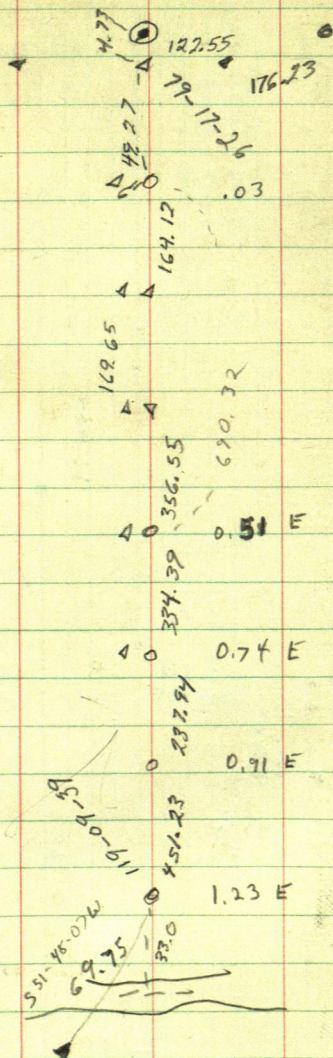
89-49-41

179-59-60
91-10-40
88-49-20

91-10-21

182-20-41 91-10-21

119-09-49 119-09-39
 238-19-19 ~~119-09-39~~



DEZERT	3
ALLEN	7
CRABB	20
CLEWETT	4
ACE	10
WALTERS	1
BRADINSKI	20
TRAPP	7
PETERSON	1
CHURCH	$\frac{1}{74}$



2/3973

19865
366

119.190

119.190

1301.090

9" NP 220.3
3

Water elev 135 N
10.92

180.9

Bench Mark

3.39

25'

215.9

181.9

34.0

301.45

64.45

239.3

L

189.8

85

350

135

80.9

574.8

1272

7020

400
mils

