

SOKKIA™

TRANSIT
FIELD BOOK

**GPS
Book 105**

No. 8152-00

Property of **Crow Wing
Co. Surveyor**

Address **BLAINERD**

Telephone **218-824-1116**

This Book is manufactured of a High Grade
50% Rag Ledger Paper having a Water Resist-
ant Surface, and is sewed with Nylon Water-
proof Thread.

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5

1

3

13

Platt Lake Twp.

12-7-2005

SG & SA

(26133 GPS)

K2 Rock

(78)

SS Hard

(76)

0°

261.29

261.29

SS1 (79)

65-57-10

222.85

Fe-62

SS2 (80)

145-19-46

27.35

Tie rock

SS3 (81)

177-30-15

59.32

Fe-Corund

SS4 (82)

174-42-15

67.71

Wire rock

SS5 (83)

180-15-16

132.83

NE
Tie rock

SS6 (84)

154-02-52

174.59

Fe-11

SS7 (85)

311-26-28

163.24

Fe-S

2/105

1.1

SS1

Fe-Cor

Rock

Hard

Emity Township 1/02/01 Dewey

Pair 10 -

HI

ON

4.92 + 4

10.00

House

HI

ON

4.37 + 4

10.20

6' E of

Post (Steel Post - Yellowtop - Ridge)

HI

4.45

ON

4.45 + M

3.28
7.73

10.16

NE 23 8" IP Bent UP

4.97 + 2M

Duck Lake - Corral - CWC

HI

ON

5.05 + 4

1.45

C:\Emily\01-02-01

3/105

2
3.28

3.28

4.87

11.42

Emity Township 1/02/01 Decont

Par 10 -

HI

4.92 + 4

OH

10'00

House

HI

4.37 + 4

OH

10'00

6' E of

Post (Steel Post - Yellowtop - Red.)

HI

4.45 + M

4.45

3.25
7.73

OH

10'16

NE 23 8" IP Bent UP

4.97 + 2M

Dug Lake - Cor 01 - CWC

HI

OH

5.05 + 4

1:45

C:1 Emily 01-02-01

3/105

2
3.28

3.28

4.87

11.42

Emily Sec 13

"OLD OUT" GPS CONTROL

3.28

8.21

493 + meter

ON 10:30 AM

"BLU" GPS CONTROL PT

HI = 503 + 4'

ON 10:30 AM

MC NORTH LINE SEC EAST SIDE

HI = 528 Smokey Hollow Lake

ON 10:35 AM "MCU1"

END DNR CAP'd Mon.

NQ2

HI = 297 + 4'

ON = 12:40 pm

~~HI = 528 + 2 meters~~

~~ON~~

SIGEN
ANDERSON

1/03/01

4/105

Emily Sec 13
(90833 GPS)

AC (58)

GPS PT NAVY-BLUE

BS (56) 0°

90830

GPS PT "Post"

(59) 1) 356-53-40 CWC c/m Fwd

2) ~~269-28-15~~ 353-47-02

mz 356-53-31 18681 EQ 23

Use 356-53-40 OK Done
S

"NAVY-BLUE" CP-NAIL

H=514+40'

ON 9:45 AM
50

"Post"

CP-NAIL

H=487+40'

ON 9:50 AM

NE 23

H=528+2 meters

ON 9:50 AM

3.28

3.28

3.28

11.84

SIGET

ANDERSON

01/04/01

5/105

3-06-19 4LT

353-53-43 2ND RT

SG & SA

Emily Twp.

1-9-2001

Co/105

	^h +m	Base	Unit	on	off
Post	4.99	nail	93	10:00	
Duck Lake	^h 4.56	Alum. Cap	95	10:00	12:15
Forcor 1	^h 4.73	nail	94	10:00	11:05
Forcor 2	^h 5.02	nail	94	11:25	3:10
Larry 1	^h 4.55	nail	95	12:50	1:50
Larry 2	^h 4.46	nail	95	2:00	3:00

SG & SA

Emily Twp.

1-10-2001

Post	^h 5.10	nail	94	9:45	
Forcor 1	^h 4.91	nail	93	9:45	
Beav 1	^h 4.49	nail	95	10:05	Trim 3 min 10:55
Beav 2	^h 4.93	nail	95	11:05	12:05
Gate	^h 4.73	nail	95	12:35	1:45
Island	^h 4.65	nail	95	2:00	

Emily TWSP

GPS Control "OLD OUT"

3.28 8.71

H1=543+meter

ON 10:30 AM

GPS Control "BLU"

H1=571+40

ON 10:30 PM

MC 65

B354 0°

13048

GPS

"ICE"

DNR-MC 61

66 1) 341-05-57 13051 FND Coulter

2) 322-11-47 13051 1 1/2" PIPE

mk 341-05-58
54

MC EAST SIDE

SLEEPY Hollow Lake

30'± NORTH of DNR MC 61

CP "ICE" X ON LAKE

H1=503

ON 10:30 AM

SIGET

ANDERSON

01/11/01

7/105

CP "Duck Lake"

3.28

H1=533+meter on 3:50 PM

8.53

"Post"

H1=491+40 ON 3:50 PM

NE 25

H1=483+meter+40 ON 2:50 PM

FND OVAL CAPD Mon Knudsen

4.83

3.28

4.00

12.11

SGL SA

Emily FWP

2-14-2001

8/105

	TH'	TIME	UNIT	ON	OFF
Post	4.95	Na.1	95	10:00	

For corl	4.90 3.28 8.18	Na.1	93	10:00	
----------	---------------------------------	------	----	-------	--

Swamp1	4.75 3.28 8.03	Na.1	94	10:40	12:00
--------	---------------------------------	------	----	-------	-------

EQR	4.17	Na.1	94	12:05	3:00
-----	------	------	----	-------	------

2 min

EMILY TWSP ^{GPS}
(31309)

REL2

BS 63

0°

GPS CONTROL PT

" " "

74 181-43-30 213° WQ 13

(307^{GPS}53)

REL8

BS 67

0°

GPS "ISLAND"

GPS "GATE"

73 327-20-27 176° NW 13

9/105

"LARRY" 1

"LARRY" 2

Pow 1 4.37 + 4

Pow 2 4.65 + 4

Apex

A
Pow 1

Pow 2 158 22 32 38.35

16-22-42

Pow 2 158-22-42

Brian Foxe Rabbit

3-12-01 10/105

Pow 2

7.05

12 Pof

N45E

5100

6 Pof

N45E

72.3

1/4

SSE

4 21100

5700

N70E

1/4

~~SSSE~~

1975

5330

12 Pof

S4 32.25

3 1000

S45W

12 B Ash

32.25

1/4

G 5.5

28.25

E2

T@

F₀ 2

12

12

#77

Find 1/2" 1200
Pipe up 6"

BS

25

40

T@

F₀ 2

175

200

200

200

207-43-15 (1241 3/4 GPS)

R-Down

28

02

201

- B

203

22

05

203

281

02

202

1/16 cor find

1/4" 1200 Pipe in
Base of Biret Stuk

11/105

100

100

C

100

100

Rabbit Lake

CP - DEAN - LAKE

Unit #202

H1 = 4⁰⁰ + meter

ON 9:05 AM

1.4966

CP MISS

Unit 204

1.3533

H1 = 4⁴⁴ + Meter ON 9:35 AM

"Power 2"

200

GPS NDIL "Power 2"

Unit 201

1.399 + 1.22

ON 10:05 AM

H1 = 4⁵⁹ + 4⁰⁰

"Power 1"

201

CP NDIL "Power 1"

Unit 200

1.5606 + 1.22

H1 = 5¹² + 4⁰⁰ ON 10:30 AM

END 3/8" REBAR EQ 20

H1 = 5⁴² + 4⁰⁰

ON 11:55 AM

1.655m + 1.22m Unit 201

SIGETY
ANDERSON

3/13/01

12/105

SE20

1 1/2" PPE

Unit 200

H1 = 6⁴ + 4⁰⁰

ON 12:10 PM

1.87m + 1.22m

RABBIT LAKE TWSP

CP DEAN LAKE

Unit #201

1.5849

ON 9:00 AM

W1-520 + 1 meter

RABB201

CP MISS

Unit #202

1.5849

ON 9:20 AM

W1-520 + 40

1.2192

RABB202

CP EQ20-1

Unit 200

1.5819

W1-519 + 1 m

1.524

CP EQ20-2

Unit 204

W1-500 + 40

1.2192

WQ20 END 1/2" IRON PIPE

Unit 200

1.6032

W1-520 + 1 m

ON 10:45 AM

SIGEN
ANDERSON

3/15/01

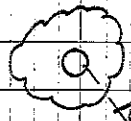
13/105

WQ20

14" ELM

10" WH. OAK

Steel FEN POST



N50°W
9203

N110°W
710

54" NORTH

END 1/2" PIPE

RABBIT LDKL TWSP
(GPS 1447.78)

TP EQ20-1
BS 0° EQ20-2

EQ20 79-49-08 7374

(GPS'd 1447.79)

3-16-2001

TP EQ20-1 1447.76 Nail
BS EQ20-2 0° Nail

EQ20 1.) 79-49-17 73.76 CIM
2.) 159-38-37 73.76 Down .2
ML) 79-49-19

3/16/01

15/105

1N

Nail w/ Disc

6" Ash
N 50° E
56.22

Nail in Pole Disc

Power Pole
S 65° W
45.46

Nail w/ Disc

10" Red Oak
S 60° E
41.71

EQ20

SG SA 3-16-2001 Rabbit Lake

HI Desc Unit

Dean LK ^{+m} 5.26 Alum Cap 204 1.603 + 1 M

Miss ^{+m} 4.84 Alum Cap 201 1.475 + 1m

Random ^{+m} 4.87 nail 202 1.484 + 1m

^{+0.38 + 4.05}
EQ 20-2 5.00 nail 200 1.344 M V₆+D₂
1.524 Slope

16/105

Roosevelt Twp

Unit 204

FND 1" IRON PIPE NO 20

ON 1:25 pm

H1 = 483' + 1m

1.469

NE 19 FND NAIL Unit #201

1.502

ON 1:40 pm

H1 = 493' + 1m

CP "PINECENTER"

Unit 202

H1 = 543' + 40'

ON 1:55 pm

1.652 + 1.219 v off

NW 19 FND 1/2" IRON PIPE

H1 = 479' + 1m

Unit 200

1.450

ON 2:17 pm

1.606

H1 = 527' + 1m

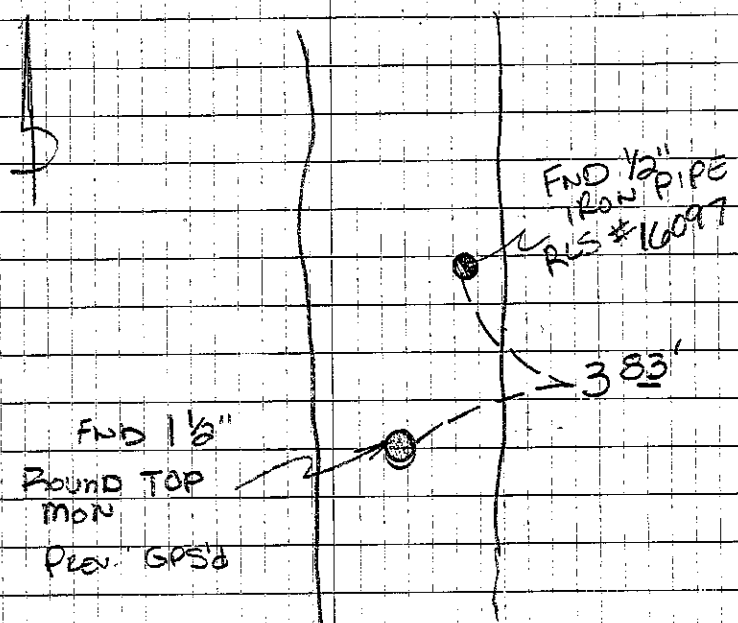
Unit 200

ON 3:00 pm

SIGG
ANDERSON

3/19/01

17/105



FND 1 1/2"
ROUND TOP
MON
Prev GPSd

WP Sec 30

CP "BULLDOG"

Unit #

H1 = 555

1.692 0 v off

SGESA 3-21-2001

Long Lake

	±m			File Name
NE3	5.09	nail	202	LL-3-21-202

1.5514

	±m			Town Hall
TOHA	5.12	Alum Cap	201	LL-3-21-201

1.5606

	±4'			Lake Side
LKSI	5.15	Alum Cap	200	LL-3-21-200

1.5697

	±m			
NE2	5.39	nail	203	MG-3-21-203

1.6429

	±m			
Bell	4.99	nail	201	12.73

1.5209

	±4			
Ace	5.22	nail	200	12.30

1.591

	±m	cwc		
EQ11	5.37	CIM	201	

1.63678

	±m			Town Hall
TOHA	4.95	Alum Cap	201	

1.5087

	±4			
Pessek	5.045	Alum Cap	200	

1.5377

	±m			
NQ-12	5.81	CIM	203	

1.7709

18/105

FILE 8 LL3-21-01

LONG LAKE TWP

CP "PESSEK" ON ~~9:20~~ 10:00AM
 [PESSE] Unit 202
 H= 510' + 1m

"CKSI" Unit 201
 ON 9:30AM
 H= 510' + 4' + 1 meter

"TOHA" Unit 200
 ON 9:45AM
 H= 529' + 4'

SEA ON 10:15AM
 (SE.3) Unit 204
 H= 502' + 1m NAIL END

SQ2 END PK-NAIL Unit 202
 H= 494' + 1m ON 10:55AM

EQ2 END CLOS 1/2" PIPE Unit 204
 H= 552' + 1m
 ON 11:25AM

SIGEN
 GRIMM

3/22/01

19/105

file: LL-3-22-01

VOID - REDONE

DON
 S

ROSEKLT - TWSP

CP "BULLDOG" Unit # 204

H1 = 5¹¹ + 1 meter ON 1:00pm

NE 19 NAIL Unit # 201

H1 = 4⁸⁰ + 1 meter ON 1:12pm

NW 36 PLATTE LAKE TWSP

MAG-NAIL FND Unit # 202

H1 = 4⁹⁸ + 1 meter ON 1:30pm

~~W 36 PLATTE LAKE~~

~~Unit #~~

~~H1 =~~

~~NOT GPS'D~~

~~ON~~

SW 36 PLATTE LAKE FND CWC

Unit # 200

CIM

H1 = 5³⁰ + 1m ON 1:43 pm

SIGEN
Grimm

3/22/01

20/105

* DELETE PORTION IN LONG LAKE FILE

" " " "
*Delete Portion in Long Lake file

FILE: ROS3_22_01

S&E SA

HI

Bay Lake Twp

DESC

UNIT

3-28-01

22/105

Horse

5.84^{±m}

Alum Cap

201

BL-3-28-201

1.78

Bait

5.23^{±m}

Steel Cap

202

BL-3-28-202

1.594

Wall 1

4.70^{±m}

Nail

200

BL-3-28-200

1.432

Wall 2

4.65^{±m}

Nail

204

BL-3-28-204

1.4173

WQ 34

4.99^{±m}

2" IP

204

11:10

1.5209

NQ 34

6.04^{±m}6" Nail
OUT TOP PIPE

202

11:25

1.841

SQ 34

5.31^{±m}

1" IP

200

12:15

1.6185

SGE SA

425

Long Lake Twp

Desc.

مجلس: ۷۷۷

4-3-01

23/105

Townhall

$$\begin{array}{r} 4.73 \\ + 1.44 \\ \hline 6.17 \end{array}$$

Alum Cap

204

LL-4-03-204

Lakeside

$$\begin{array}{r} 4.97 \\ 1.515 \end{array}$$

Alun. Cap

200

44-403-200

SQ2

4.85	⁺ m
1.478	

P.K.

201

9:05
LL-4-03-201

SE 2

$$\begin{array}{r} 4.98 \\ 1.518 \end{array}$$

na:1

202

9:5
44-403-202

NE 2

$$\begin{array}{r} 4.97^{+m} \\ 1.515 \\ \hline \end{array}$$

Yellow Cap

201

10:15

EQ2
$$\begin{array}{r} 5.20 \\ +m \\ \hline 1.585 \end{array}$$

yellow Cao

202

10:25

SQI

5.56 ^{+m}
1.69

CIM

202

11:30

EQ 11

5.07
1.54

CIW

201

11:40

SGE 5A

Roosevelt

4-3-01

24/105

NW 36 4.94tm PK 202 RO 4-03-202
1.506

SW 36 5.01tm CIM 200 RO 4-03-200
1.527

Bull dog 4.83tm Alum Cap 204 RO 4-03-204
1.472

NE 19 4.79tm spike 201 RO 4-03-201
1.460 2:10

Alex 4.65tm nail 200 3:00
1.417

Law 4.70tm nail 202 3:05
1.4326

Can 4.75tm PK 200 4:00
1.448

Bag 4.82tm nail 204 4:03
1.469

SG	HI	Platte Lake Desc Unit	4-9-01
NE 32	5.07 HI=507	1/2" pipe 204	PL-04-09-204
NE 34		1/2" pipe 202	PL-04-09-202
	HI=570 + 1 meter		
Pine Center		201	PL-04-09-201
	HI=523 + 1 meter		
Mag NE B	MAG-NAL 200	" "	
	HI=505 + 1 meter		11:20 - 12:30
Culv	4.80 tm	nail 200	12:45 - 2:00
EQ 22	5.10 tm	Set CIM 201	1:20
H:11	4.52 tm	nail 200	2:20
NQ 33	4.92 tm	1/2" pipe 204	2:40

SIGEN
ANDERSON
Grimm

25/103

Platte Lake

SG & SA	HE	Desc	UNIT	4-11-01
---------	----	------	------	---------

Mag NE	4.87 ^{±m}	nail	200	PL-04-11
01.484				

NE32	5.24 ^{±m}	1/2" pipe	201	PL-04-11
1.5972				

NE34	5.53 ^{±m}	1/2" pipe	202	PL-04-11
1.6855				

NE22	5.15 ^{±m}	1/2" pipe	204	9:25 PL-04-11
1.5697				

NE10	5.21 ^{±m}	1" pipe	204	10:30
1.5880				

EQ26	5.31 ^{±m}	1" pipe	202	10:45
1.61849				

27/105

SA

Platte Lake

4-13-2001

28/105

+M

Magne 5.16 ^{m²}_{no.1} 204 PL-4-13-2001

1.57277

-M

Hill 4.63 ^{CP}_{sp. 1.0} 201 PL-4-13-2001

1.42647

+M

EQ 29 5.04 ^{3/4}" IF 202

1.53619

+M+4 1.2192

Pac Center 4.88 USGS 200 9:35

1.4874

+M+4

Shepherd 4.57 MDT Control 200 1050

1.3929

1.0

1.2192

Platte Lake

SG & SA HT Desc Unit 4-17-2001

Magne 4.73tm PK 200 PL-4-17Culv 4.75tm nail 204 PL-4-17Stand 4.89tm nail 202 10:10 8' East of Fe line
PL-4-17Deer 4.61tm nail 201 10:25 14' East of Fe line
PL-4-17Pie 4.15tm nail 201 12:05Stamp 4.65tm nail 202 12:00

29/105

SG & SA

Platte Lake

4-17-2001

X @ Rock

BS Hard

0°

261.28

Nail

Nail

SE 20 1) 202-49-29 38.47 X mark on rock
 2) 45-39-00 38.46
 ML) 22-49-35

SS 1 158-41-03 56.71 Tie rock in NW
 SS 2 193-19-36 103.20 Tie rock in NE
 SS 3 255-39-34 54.69 Tie rock in SE
 SS 4 322-48-33 10.94 Tie rock in SW

30/105

X rock

SE 20

1N

X

Hard

N 40° W
 8" Poplar 51.90
 N 30° E
 10" Red Oak 36.01
 X rock SE 20
 S 05° E
 6" Poplar 14.15

SGE SA

Platte Lake

4-17-2001

 π @ Stamp

Nail

BS Pie

0 515.66

Nail

NQ 28 1) 186-41-10 23.37

Set
Tube w/cap

2) 13-22-28 23.37

m 2) 6-41-14

31/105

Pie

1N

 π

NQ Tube w/cap

N55°E

4" White Oak

54.53

N75°E

5" White Oak

42.90

S60°E

4" White Oak

26.24

1N

SEC 20 PLATE LAKE TWO

AG 71		(GPS)	
BS 136	0°	913 ⁵¹	"Stand"
			"Over"

72	279-44-03	8712	Comed E20	Proposed
----	-----------	------	--------------	----------

137	178-23-11	16701	FENCE LINE
138	02-58-02	21320	" "

72 D	279-42-50	8718	Set CWC
2)	199-25-42	8719	50 TUBS OUT
m	279-42-51		MON
			EO 20

AE136				
BS 71	0°			
	317-24-17	20 ⁵⁸	FENCE Line	
	182-47-52	316 ³⁶	"	"
	181-45-53 ⁷⁷	516 ⁸⁰	"Look @"	

NO 59		(GPS 1271.24)	CP COLV
BS 92	0°	1271.25	CP. HILL
134	185-58.07	91.25	WQ 20

134	185-58-51	91 ³³	Set CW Cim	C
140	171-52-00	49 ³⁸	NW cor	North Box CW
141	217-33-03	57 ⁸⁷	NE cor	" "

SIGETH
ANDERSON

4/18/01

32105

Set Survey No tie taken yet

Hand-drawn map on graph paper showing a road intersection. A vertical line represents a road, with a north arrow pointing upwards. A horizontal line represents a road intersection. The intersection is labeled "EO 19".

Survey data and notes:

- Set CWC CIM 5' west of E Rd ON LINE SPIT
- Survey SKW 12.5 to COR
- N 21-38 E 45.00
- N 29-38 W 51.81
- Box CULVERTS

The map shows two rectangular areas, each divided into three vertical sections, representing culverts. Dashed lines connect the corners of these areas. A small circle with a dot inside is located near the intersection, labeled "EO 19".

PLATE LAKI TWSP

60 (GPS 474 10) CP-DUCK

BS 63 0° 47405 CP-EAGLE

62 ~~189-01-25~~ ~~119 25~~ ^{Comed Gen} NE 27

189-01-14 119 13 SET CWC CIM

@ NE 27 E ROAD

NO TIES AVAILABLE

Do

SIGET

ANDERSON

4/18/01

33/105

SG & SA		HI	Desc	unit	4-26-2001
		1.6246 tm			
Dean (Lake)		5.33	Alum. Cap	202	DL-4-26
		1.603 tm			
NE 17		5.26	Tub. w/cap	200	DL-4-26
		1.704 tm			
NE 3		5.59	CTM	204	DL-4-26
		1.5209 tm			
EQ 13		4.99	CTM	201	9:40 DL-4-26
		1.551 tm			
NQ 3		5.09	CTM	204	10:30
		1.609 tm			
NE 14		5.28	CTM	201	11:00
		1.512 tm			
NQ 16		4.96	2" IP	200	12:00
		1.4295 tm			
Curve		4.69	nail	202	12:10
		1.457 tm			
Stark		4.78	nail	202	1:30
		1.545 tm			
NE 15		5.07	5/8 IP	201	2:00

34/105

Delete vector

NQ3 → EQ13 Didnt have to

SGE SA

Dean Lake

4-26-2001

Dean
π D Lake

Alum. Cap

BS Curve

0°

Nail

EQ 20? 1) 306-05-44 152.73 Lag bolt

2) 252-11-31 152.73

mL) 126-05-46

SS1 185-31-12 178.86 P.T. Nail

SS2 192-33-06 340.18 Sta. 306+00 Nail

SS3 194-17-31 439.59 Sta. 307+00 Nail

SS4 195-23-25 539.22 Sta. 308+00

SS5 197-26-55 518.79 South end of S. of end

SS6 192-36-16 520.75 North end of S. of end

SS7 196-08-37 638.99 Sta. 309+00

π D Curve

Nail

BS Dean Lake

0° 478.67

0° 478.67

Alum Cap

PC 1) 150-13-48 197.83 Nail

2) 300-27-23 197.82

mL 150-13-42

35/105

Camp
Arch
Pipe

1N

BS Curve

Lag Bolt
EQ 20?BS
Dean Lake

1N

PC

4-27-01

Dewey

on Duty

36/105

EQ12 +M CIM 9:50

5.13' =

204

1.5036

NE16 +M 2" IP

10:12 201

4.98' =

1.51791

EQ10 +M 1" IP

10:34 202

5.56' =

1.0947

STark +M 2WC-Control 11:00

4.70' =

200

1.43256

RM10 +M 1/4 RLS 13:20

12:22

202

4.91' =

1.49657

EQ17 +M 2UR 2p

12:40'

201

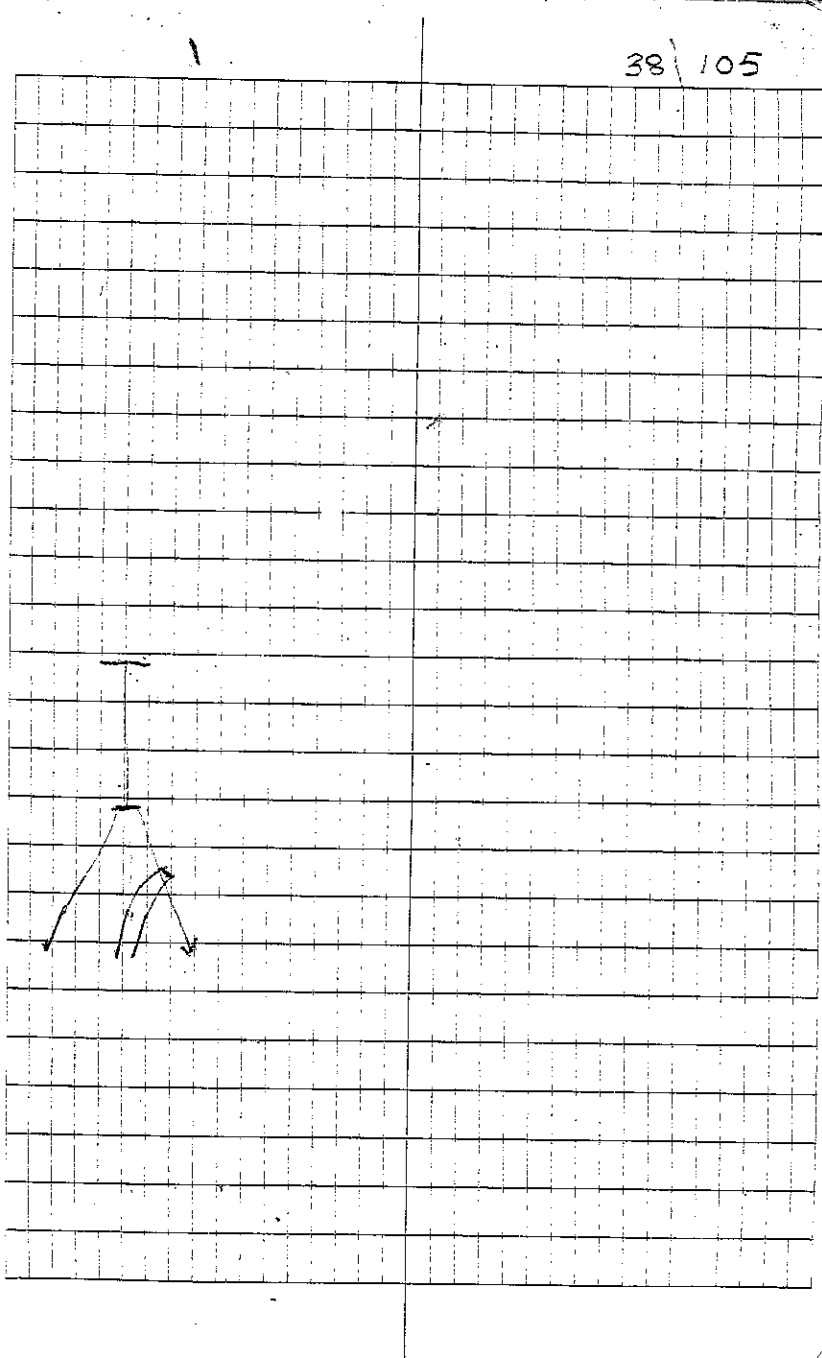
5.20' =

1.5849

SG&SA		Fair Field		5-2-2001
SW 10	5.58 tm	1/2" pipe	204	FF-5-02-
1.70079				
NW 10	4.56 tm	Cap 1/2" pipe	202	10:20 FF-5-02-
1.5899				
Strip	4.84 tm	nail	204	FF-5-02-
1.4752				
SE 10	2.54 tm	oval top with T up 1/2"		
0.77419				
NE 10	5.39 tm	2" Sq tube Down .6'		
1.64287				
Seat	4.88 tm	cpnal		
1.4874				
Green	5.16 tm	Alum Cap	204	1:45
1.57277				
Landing	4.73 tm	Alum Cap	200	2:00
1.4417				
WQ 10	4.53 tm	2" IP	202	
1.3807				

371105

SG & SA	HI	Fair Field	Desc	Unit	5-3-2001
SW10	5.45 ^{±m}	1/2" pipe	201	FF-5-03	
WQ10	4.55 ^{±m}	2" IP	204	FF-5-03	
Tree	5.07 ^{±m}	nail	200		
Pue	5.03 ^{±m}	nail			
Bone	4.72 ^{±m}	nail	200		
NQ17	4.31?	2" sq tube			
		Repaired 1" x 4" IP Bent			
River	4.65 ^{±m}	nail	200	1:20	
Sixt	2.94 ^{±m}				
2" IP Bent ← tipped North →					
Set up on shoulder of pipe					
HI is to top					
Do NOT use again for SPS!!					



SL & SA

Fair Field

5-3-2001

Red Pine

Nail

BS Tree

0°

729.16

Nail

SSI

233-38-18

196.46

White

9.3' circ.

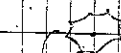
Pine

Shot down Dec 23, 50
(obstructed view) so

39 / 05

Tree

1N



23.5'
South

Prism 7012

SG & SA

Fair Field

5-3-2001

40\105

Ta Bone

Na:

SS River

0

96.60

Na:

SSI 1/1611

253-19-35

39.16

2" Iron Pipe

2)

146-39-14

39.16

mL

73-19-37

1/16

1N

X

River

Sec 10 FAIRFIELD TWP.

(GPS 72922)

RE 125

BS 129 0°

72916

GPS PT. "PINE"

" " "TREE"

#130

199-28-39

12024

EQ 10

199-28-50

2018

Set CWC SP TUBE

in Rock mound

(GPS 60540)

RE 128

BS 127 0°

(GPS 191738)

GPS PT "STRIP"

" " "SEAT"

132

41-48-45

4986

SP 10

Set CWC SP

TUBE NO

RE 127

BS 126 0°

TIES TAKEN

Fence Post 2' South

SIGEN

ANDERSON

5/08/01

4/105

Double BLAZE
WITH NAIL
BT SIGN

4" WHITE PINE

7" WHITE PINE

Double BLAZE
WITH NAIL
BT SIGN

* MOUND

1300

FENCE POST

stump

Set CWC SP TUBE IN Rock mound

EQ 10

ON CARDS

5/14/04 Dot

NE 10

Steve ANDERSON & Steve GRIMM

Replaced Bent 2" PIPE Round Capd Mon
with CWC SP TUBE

ON CARDS

5/14/04 Dot

4" WHITE OAK

Double BLAZE

NAIL + CAP

BT SIGN

SG 20E

3026

14"

Double BLAZE

NAIL +

BT SIGN

CAP

[illegible]

42/105

Dean Lake

43/105

22A

BS NW16

0°

1167.05

1167.05

nail

Tube w cap

SS1 (wq16)

179-12-49

1478.92

2) 358-25-36

1478.94

ML 179-12-48

NW 16

1N

X

WQ 16

SGE SA

Dean Lake

5-10-2001

44/105

NE 17

HI
+m
4.79

Tube w/loop

201

DL-5-12-201

NE 16

+m
5.09

2" =

201

DL-5-12-201

NE 4

+m
4.61

CIM

202

NE 4

+m
4.20

CIM

202

NE 5

+m
4.51

CIM

202

12:45

NE 20

+m
5.34

CIM

202

2:35

NE 30

+m
4.92

spike

200

2:45

Dean Lake				
SG & SA				5-15-2001
NQ 16	5.04 ^{+m}	2" IP	204	DL 5-15-2001
EQ 10	5.42 ^{+m}	1" IP	201	
Iron	4.60 ^{+m}	nail	200	10:00 7-5-15
Que	4.72 ^{+m}	nail	200	
Wood	4.79 ^{+m}	nail	200	11:30
Ball	5.30 ^{+m}	nail		
Sharp	4.76 ^{+m}	nail	200	1:10
Rock	4.62 ^{+m}	nail	200	2:20
Maple	3.84 ^{+M}			
*Need chainsaw to get WOY!				
Leaf	4.36 ^{+M}			

Delete ~~these~~ 11
on for 10 minute

45/105

SG & SA

- 201. 1.492

3-17-0

46/105

NO 16 5.03^{pm} 2. IP 200 D 5 17

1.5331

NE 16 4.92^{pm} 2. IP 200 D 5 17

1.49962

NE 04 4.32^{pm} CIM 201 10.35

1.3167

NO 04 4.10^{pm} CIM 201 11.00

1.24965

Motor 4.64^{pm} Nail 201 1.10

1.41427

Grader 4.91^{pm} Nail

1.49657

SG&SP	UT	Desc	Unit	5-31-2001
Gilbert	5.49 ^{+8'}	Alum Cap	202	UT-5-31-202
1.6734 + 2.4384 =				
NQ22	5.78 ^{+m}	4" I.Cop	204	UT-5-31-204
1.6093				
NE28	4.89 ^{+m}	Spike	200	9:50 UT-5-31-200
1.4905				
NE22	4.97 ^{+m}	2" ID	201	10:30 UT-5-31-201
1.5148				
NQ28	4.79 ^{+m}	PK	200	
1.46				
NQ15	4.92 ^{+m}	Iron Pipe	204	11:45
1.50				
SwT	5.00 ^{+m}	Nail	201	12:55
1.524				
Greg	4.54 ^{+m}	Nail	201	1:40
1.3838				
NE15	4.99 ^{+m}	gear	200	2:15
1.52				

134-28

47/105

Short Vector times

NQ28 → NQ22

Greg → NQ28

SGESA

Unorganized

5-31

(32171 Gps)

K2 Greg

BS curt

0° 321.80
52.80

1101

1101

SS 1 EQ22 138-54-29 154.03 2" Iron Pipe

2 277-48-54 154.03 EQ22

V 104 138-54-27

1/14/02

134-28

48/105

Curt

1N

K

2" IP

EQ22

6-4-01

UT-06-04-01

Dewey:

means 134-29

NE 22-9

5.43

1/4" Pin

9'00" 201

1.05507

+M

Black

4.98+M

CP Nail

9'20" 202

1.5179

Bar

4.94+M

CP Nail

200

1.5057

NE 26-9

4.95+M

huge spike

204

1.5087

NE 26 Painted
on Road

Dirt

4.95+M

CP Nail

202

1.5087

Ben

5.04+M

CP Nail

200

1.5362

KLIZ

4.88+M

Brass tap
on Conc

204

1.4874

Donny

5.32+M

1 1/2" Metal Cap
Stamped

202

1.6215

EQ 22-9

6.36+M

1 1/2" IP

1.8' Down
removed
Nail over

1.9385

9M Slope

Dirt

late

49/105

conc
square

12.5

A 300

500 ft

A 300

Barbeau Rd

134-29

Unorganized
6-05-01 territory Dewey
-del

1.533

NQ26-9 5.03 +M Spike 200

checked ties

1.5057

NE26-9 4.94 +M P.O. 204

1.536

Donny 5.04 +M Conto 202

1.527

NQ23-9 5.01 +M $\frac{1}{2}$ IP 201

1.530

NW22-9 5.02 +M $\frac{1}{3}$ IP 204

1.2954

Bee - 4.25 C.p. nail
+M +4 $\rightarrow$ M +1.2192

1.5667

NE15-9 5.14 +M Spike 200
pulled 3 ties

1.530

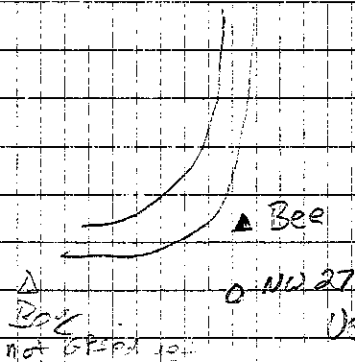
NQ22-9 5.02 +M $\frac{1}{2}$ IP
Bad shape

1.603

NW15-9 5.26 +M spike in
s/p pipe 202

↑

50/105

Very bent $\approx$ IPBearing ties w/ RLS 13326
nail and dist.No horizontal position could
be determined. Re set from
coords at later date??

T.134 R.29

T @ Black

884.66

BS Dirt

884.66

NE23.9

89 13 37

136.52

178 27 13

136.52

89 13 36 OK

T @ bar

512.17

BS bar

512.17

FS. NE27

243 33 39 88.22

2" IP

127 07 23 88.24

mushroomed

243 33 42 OK

led two ties

134-29

Δ Dint

↑ 51/105

Black

NE23

A Bar

F Bar

○ NE27

Worgan: Dec

SG, SA	4.14 ^{±m}			6-14-01
NQ 15	4.91 ^{±m}	Iron Pk	201	UT 6-14-201
NE 15	5.07 ^{±m}	gear	200	UT 6-14-200
Fence	4.43 ^{±m}	nail	204	8:55 UT 6-14-204
NL Lake	4.87 ^{±m}	Alum. Cap	202	9:10 UT 6-14-202
SQ 35	4.41 ^{±m}	3/4" IP	201	10:40
Nyen	4.53 ^{±m}	nail	200	10:55
Ford	4.63 ^{±m}	nail	204	12:25
Erick	4.87 ^{±m}	nail	202	12:35
Tail	4.72 ^{±m}	nail	200	
King	4.71 ^{±m}	nail	204	1:40
SON	4.93 ^{±m}	nail	202	2:25
CWC2	4.80 ^{±m}	PK	201	2:30
NE 34	5.71 ^{±m}	1" IP	204	
2012	5.02 ^{±m}	pk	201	3:15

52/105

134-28

SG&TH

Unorganized

6-15-01

NE9

5.26tm

1" IP

200

11:56-15

NQ15

5.07tm

Iron Pin

201

11:56-15

Annie

4.86tm

Nail

250

11:56-15

NE34

5.91tm

1" IP

204

11:45
11:56-15

SE36

5.80tm

concrete pin

202

11:50

MCE34

3.57tm

2" IP

204

11:55

Salt

5.06tm

PK

202

11:00

Wagon

4.63tm

PK

202

11:45

Horse

5.02tm

PK

202

2:44

134-28

53/105

Lake Edwards

6-15-01

54/105

K. W. Erick

Nail

BS Son

0° 443.12
443.13

Nail

SS1 ^{NE 35}

234-37-31

61.64

1 1/2 Iron 2-20

23 109-14-58

61.63

NE 35

ML 54-37-29

1N

26

25

35

36

56474

Lake Edward

6-15-01

Kw Ford

BS King

o 586.10
o 586.10

Nail

Nail

SS1 NQ35

1)

197-18-10

132.21

Spike NQ35

2)

34-36-36

132.20

ML

17-18-18

55/105

King

1N

K Ford

26

NQ35

35

564-14

Lake Edward

6-15

561135

Tail

Tanner
BS Tail

0°

424.31

424.32

Nail

Nail

IN

Nylon
K

MC Sec 35

Sorenson Lake

SS 1 MC	80-05-24	127.58	2" IP.
2	160-10-39	127.58	MC EAST Sec 35
ML	80-05-20		Sorenson Lake (North side of Lake)

Unorganized 13428

(404 94 GAS)

AD Fence

Na.

BS 1000

0°

164.95

164.96

Na.

SS 1 NE 11

1)

80-29-24

146.33

2" pipe w/ cap

2)

0-58-57

146.33

NE 11

ML

0-29-29

180-29-29 D/B.

Entered

1/14/02

13428

57/105

Arrive

1N

AD Fence

2

1

2"

2" pipe w/ cap

11

12

56.5

Lake Edward

L-1

A Horse

BS Wagon

 433.13
 433.14

PK Nail

PK Nail

SSI MC 1) 278-25-12 225.74 MC 1" p.d. of

2) 196-50-23 225.74 $\approx$ 400' no. of EQ35'

MC 98-25-12

58 | 105

 MC TO Crystal Lake
 (South Side Lake)

1N

A Horse

Wagon

Slope 1/4" Lake Edward 6-14

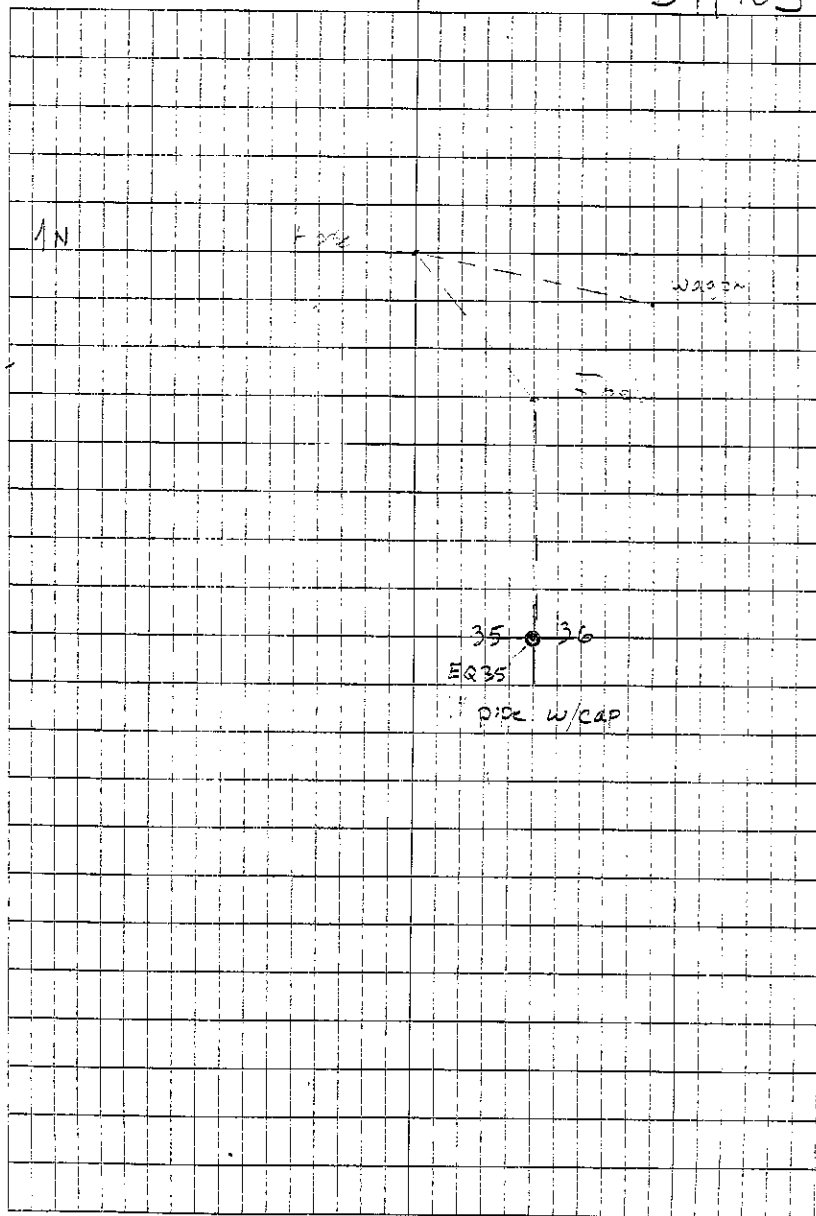
Ad Large PK Nail
BS Wagon 0° 433.13
433.14 PK Nail

FSI Joel 1) 39-03-31 149.72 Nail
2) 78-07-11 149.72
ML 39-03-35

Ad Joel
BS Wagon 0° 149.72
149.72

FSI EQ35 1) 220-29-26 118.16 1" pipe w/cap
2) 80-58-52 118.17
ML 40-29-26

59/105



563

-Lake Edward

6-1

60/105

 π 21

BS 2

0

320.36

320.36

PK Nail

PK Nail

FS Cont. Sec. 1

77-48-14

86.43

Iron Pin

2) 155-36-21

86.43

Center Section

ML 77-48-11

351

 π 21

BS 2

0

320.36

320.36

PK Nail

PK Nail

FS Hot Spot

274-03-09

510.57

Iron Pin

1N

2

 π

1N

2

 π

Hot Spot

56

Lake Edward

6-18

FD2

BS1

2°

220.25

220.35

2K Nail

2K Nail

Point on
 FS 1) 220-5-22 159.41 1" Iron Pipe
 2) 21-42-56 159.41
 220-5-22
 220

61/105

Point on North Line of GL. 5

1" Pipe

1/2 IN

1

2

6-19

62/105

2-2-74
N Lake 4.38^{±m} Conc. 202 UT 6-19-20-

SE 36 5.60^{±m} Conc. 201 UT 6-19-20-

Nor 4.69^{±m} Nail 204 UT 6-19-20- 10:15

McCrystal 4.71^{±4' ±m} 1 1/4" Capd 200 UT 6-19-20- 10:55

NE 34 5.70^{±m} 1" IP 202 11:55

Way 5.03^{±m} 2K 204 12:00

SQ 36 5.57^{±m} 1/2" IP 202 12:12

134-28

SG & TH

Lake Edward

6-19

A2 Nor

BS Way

0°

248.13

248.14

Nai/

PK

West side Sorongon

FS MC 1) 143-27-03 60.52 2" Iron Pipe

2) 286-54-05 60.52 West Shore

ML 143-27-03 Sorongon Lake

63/105

Way

N

Nor

K

2" Iron Pipe
mc

SG SA	Ht	Unit	6-20
NQ 10	4.34	Tube 60	201 FF-6-20
	1.3228		
Seat	5.06	Nail	202 FF-6-20
	1.5423	1.219	
NE 11	2.73	2" IP	200 FF-6-20
	0.8321		
SG 11	1.2131	3/4" - C	204

64/105

56

Organizer

Case

Unit

4-22

EQ 15 4.79^{±m} Alum Cap 201 UT-6-22

1.4600

NQ 15 5.12^{±m} Iron Pin 202

1.5600

EQ 29 4.75^{±m} gear 204 UT-6-22

1.4478

VEQ 19 4.74^{±m} gear 200 10:30
UT-6-22

1.4447

VSE 19 4.93^{±m} CIM 200 10:40

1.5027

SE 29 4.86^{±m} CIM 204 11:45

1.4813

VSO 19 4.61^{±m} gear 200 11:00

1.4051

VSO 29 4.75^{±m} gear 204 11:15

1.4478

VSW 19 4.77^{±m} 1/2" ID 200 2:00

1.4539

EQ 31 5.23^{±m} CIM 204 2:20

1.5941

13428

66/105

FAIRFIELD Sec. II

AP 134
BS 135 0° 23254 CP "BHe"
(23258) CP "HND"

191-11-32 4645 NQ 11
191-17-15 4675 Set NQ 11

Set 6/27/01 Don Segely

Sec. II

(12362)

AP 137
BS 138 0° CP "Dry"
CP "ECCC"

139-08-29 5383 EQ 11

6-28-01 50 E 12 Fairfield
12 Dry
BS ECCC 0° 123.68
123.68

FS EQ 11 139-08-51 53.84 Set Time
EQ 11

6/25/01 67/105

8" Turn Maple
Double Blotz

10" Poplar
Double Blotz

901 1003° W

81° W
45° W

ON CARDS
5/14/04 Don

Set CWC 50 TUBE NO 11
FAIRFIELD

6/28/01

ECCC

Set EQ 11

1/11

Dry

SGE	SA	FAIR	6-25-01
Seat	4.94	201	
NO 10	3.93	202	
Day	4.18	200	
ELCC	4.53	204	FR 6-25-01

68/05

S685F 3.1 Unorganized 3-26-01
 River 4.64 1.414 201
 1.530 + 2.438
 Gilbert 5.02 1.5088
 NQ 28 4.85 PK 202
 1.469
 2029 4.82 CIM 202 9:35
 1.481
 2019 4.86 PK 202 10:35
 1.4295
 EQ 19 4.69 202 10:45

134-28

FAIRFIELD Sec. 11

Seat 425+4' NAIL 204 9:15AM
 NQ 10 430+4' SPTUBE 202 9:35AM
 NEIL-DON 239+2m 2" PIPE 200 10:20AM
 ECCC 428+2m NAIL 201 10:45AM
 Dry 510+2m NAIL 201 11:45AM

6/27/01 SIGEN
AUGUSTSON

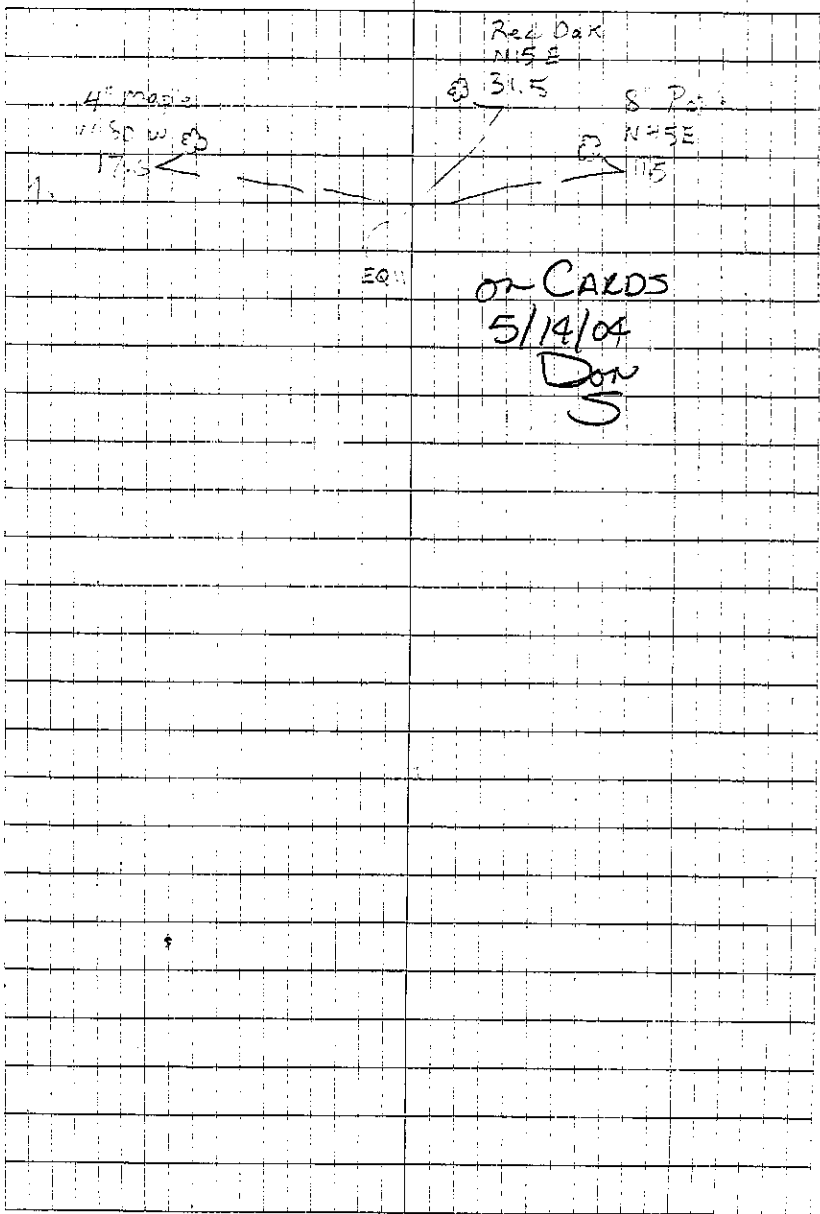
1.4478 1.2192
 1.338 + 1.2192
 .728 + 2M
 1.457 + 2M
 1.554 + 2M

4/6/04

Faint handwritten text at the top of the left page.

S. J. EQ II Tube w/ can

70/105



Ross Lake

7/1/23

5669A

6-28-01

Creek

5.02

1.530

+1.219

202

NE3DR

5.42

1.652

+1.219

201

Rock

5.23

1.594

Spike

204

Wood

4.84

1.475

+2M

200

Pile

4.88

1.487

+2M

200

Bay Lake

SG & SA					
Horse	5.18 ⁺⁴	Alum Cap	1.5789 + 1.2192	201	BL-9-20-
EQ 34	4.89 ^{+2m}	1 1/2 IP	1.4905 + 2	200	
Party	4.69 ^{+2m}	Nail	1.4295 + 2	202	
EQ 34	5.51 ⁺⁴	1/2 IP	1.6795 + 1.2192	204	10:00
EQ 35	3.83 ⁺⁸	1 1/2 IP	1.1674 + 2.4384	201	12:05
Turtle	5.03 ^{+2m}	Nail	1.5331 + 2		
NE 35	4.07 ^{+2m}	2 1/2 IP	1.2405 + 2	202	
Bait	4.95 ⁺⁴	Alum Cap	1.5088	204	2:05
			1.2192		

Bay Lake

SG & SA				1.4600 + 1.2192	21-01
Horse	⁺⁴ 4.79	Alum Cap		BL-09-21-	
NE9 GA	⁺⁴ 5.49	2" IP	201	1.6734 + 1.2192	
SE 34	^{+2m} 3.21	4" STAMPED CAP	200	.9784 + 2	
MC 26	^{+m} 2.21	2" IP	202	.6736 + 1	25 To North 202
MC 34 35	^{+m} 3.77	1/2" IP	202	1.4938 + 1	202
Bait	⁺⁴ 4.86	Alum Cap	204	1.4813 + 1.2192	2:10

Mission

74

SG & SA

Sigma	4.83 ⁺⁴	nail	1.4722 + 1.2192 ⁹⁻²⁴⁻⁰¹
			202 mwf - 9-24-

Delta	5.34 ^{+2m}	nail	1.6276 + 2
			201

CSAH II	4.99 ⁺⁴	nail	1.5210 + 1.2192
			204

Clean fill	4.71 ^{+m}	nail	1.4356 + 1
			200 10.25

Pelican

Lisa	4.93 ⁺⁴	Alum Cap	1.5027 + 1.2192
			202 Pe 9-24

Highview	5.18 ⁺⁴	Alum Cap	1.5789 + 1.2192
			200

Golf	5.08 ^{+2m}	nail	1.5484 + 2
------	---------------------	------	------------

Diamond	4.99 ^{+m}	Alum Cap	1.5210 + 1
			204 1:00

Sec 6 Roosevelt

SW Cor.

SQ

Indy Lite

ing 13-23-97

win # 3372112

CJ 4969

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Platte Lake
Emily

SOKKIA™

MADE IN U.S.A.