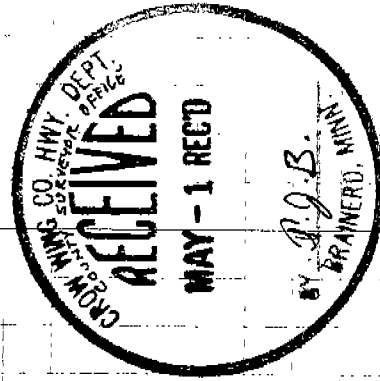


CROW WING COUNTY S-102
COUNTY SURVEYOR - 1981 TIES

Crow Wing Co.
1981 Remediation Contract 5-67

Township 46N, R6E E8V1 N16W



NO. 447

TELEPHONE

CROW WING COUNTY S-102
COUNTY SURVEYOR - 1981 TIES

INDEX

TWP. 46N R6E 29W 4TH PM.

CONTRACT NO. 5-102

SURVEYOR. VANCE F. BOKER

Page	COR. DESC.	Page	COR. DESC.
2-3	MC E. 1/4 1074 HAMMER S. Line Sec 23-46-28	25	NW cor sec 20-46-28
4	SE cor 13-46-28	26	S 1/4 cor sec 30-46-28
5	NE cor 13-46-28	27	N 1/4 cor sec 5-46-28
6	MC S. 1/4 sec 24-46-28 E. Line 12-46-28	28	NE cor sec 5-46-28
7	S 1/4 - 12-46-28	29	N 1/4 cor sec 4-46-28
8	E 1/4 - 13-46-28 MC N. 1/4 sec 24-46-28	30	NE cor sec 4-46-28
9	E. Line sec 24-46-28	31	NE cor sec 4-46-28
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11	S 1/4 - 24-46-28	33	MC and NW sec 18-46-28
12	Iron on E. Line 25-46-28	34	NE cor sec 31-46-28
13	S 1/4 - 13-46-28	35	SE cor sec 30-46-28
14	NE cor E. Line 22-46-28 MC S. 1/4 sec 24-46-28	36	TESTimony FROM L. F. BOKER
15	E. Line 24-46-28	37	N 1/4 cor sec 32-46-28 ON EAST LINE
16	S 1/4 cor 15-46-28	38	E 1/4 cor and MC sec 36-46-28
17	MC on cedar L. 21 S. Line 1-46-28	39	SE cor sec 36-46-28
18	MC on cedar L. E. Line 12-46-28	40	MC on NW sec 36-46-28 Between NW cor & NW cor
19	MC on NW sec 36-46-28 S. Line 12-46-28	41	" "
20	MC on NW sec 36-46-28 S. Line 12-46-28	42	S 1/4 cor sec 31-46-28
21	NW cor & MC on NW side of S. Line on west line	43	S 1/4 cor sec 32-46-28
22	S sec 2-46-28	44	S 1/4 cor sec 31-46-28
23	N 1/4 cor 3-46-28		
24	S 1/4 cor sec 2-46-28		
	S 1/4 cor sec 20-46-28		

12-17-18

MC on South Lake Sec 23-46-28

on East Side Hamlet Lake

Time spent 1 hour

Note: Found 1 1/2" pipe 11" E of shore. Close to yellow cabin on Hamlet Lake. Power line goes East from corner slow house. Built SE of yellow cabin does not show up on quadrangle map.

See page 3 this book

NO. 447

TELEPHONE

2

26 FEB 1981

TOM G.
STEVE B.

Bridge 3/4 sec page 3 Book

Hamlet 24' white line
1' high

Hamlet 12" twin
apple
2 1/2' high

N 68 E

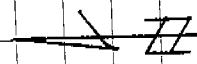
56 SE 13 50

Yellow
...
...

Hamlet 14' 20
1' high

55 E 22 74

Hamlet Lake 11"
Ed 1 1/2" iron pipe
3' above ground



Book S-102 Page 2 CSO

R-7818

MR. ON SOUTH LINE SEC. 23-46-28
ON EAST SIDE OF HAMLET LAKE

Time spent 1 1/2 hours

Found Rail Road Bridge S.P.K.

approx. 9¹⁰ North of Pipe on

Preceding page -

The orig. Govt. Notes call for
a 12" white oak 540 E 7.4K (453')

which would fit the tie to the

24" white oak from the Bridge

S.P.K. considering the growth from

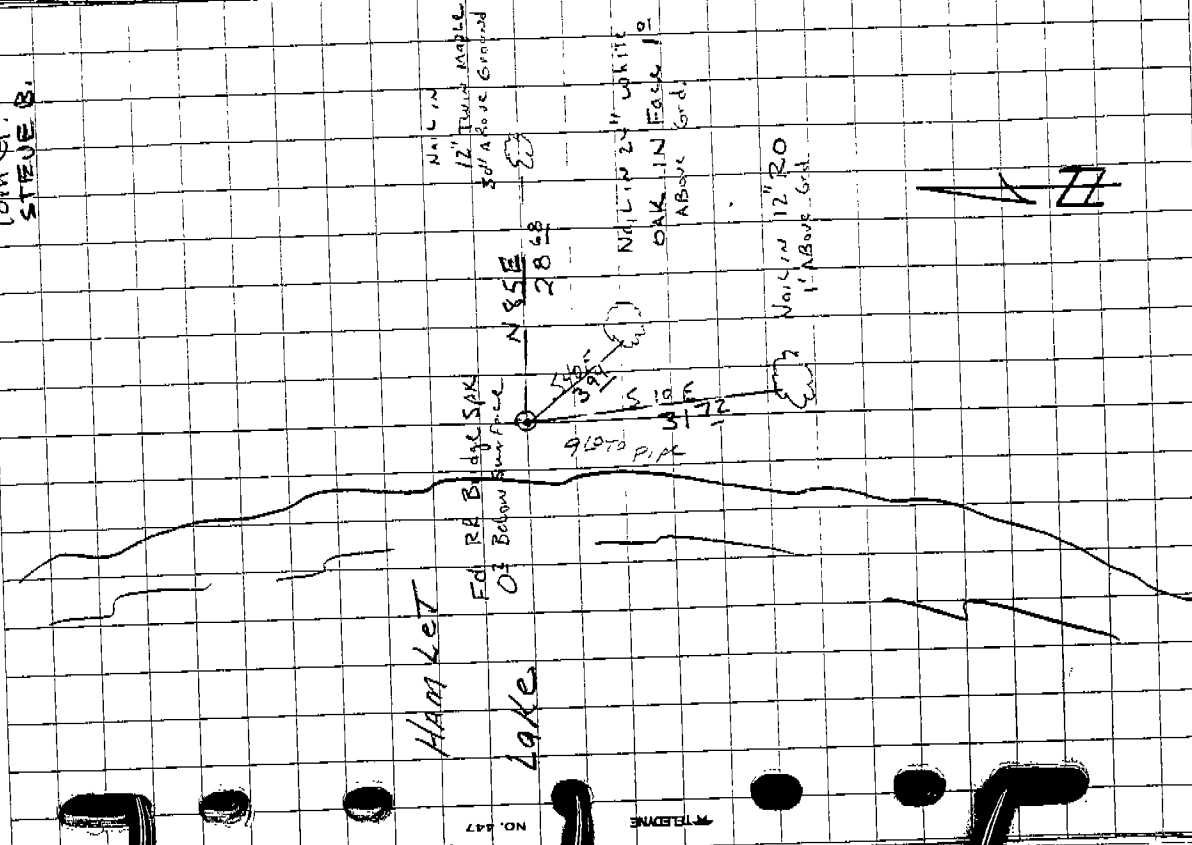
12" to 24"

Hamlet

Lake

26 Feb 1981

TOM G.
STEVE B.



February 26, 1981
 Tom Gorkinghouse
 Steve Blawick

(4)

Book S-102 Page 4 CSO

N-25

SE Cor. Section 13, Decatur Township

Time spent 2 hours

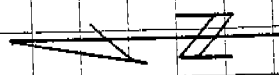
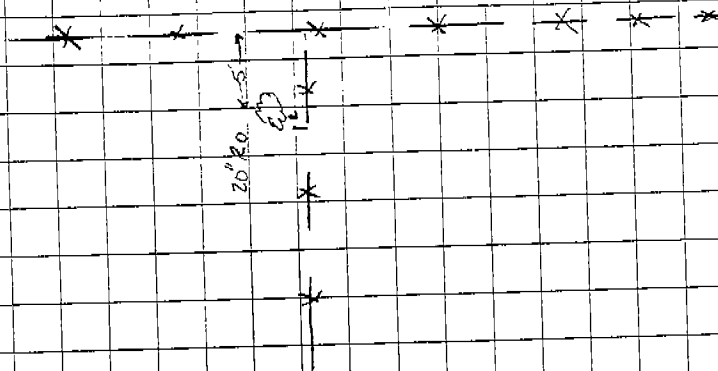
Extended E. of Township Road

West to N-S Fences line Found

INTERSECTION OF NORTH-SOUTH

& West Fence - No monument

Found - No. orig. ties f.d.



J-25

N^o 13-46-28

Found 1 1/2" Galv. punched pipe
at Fence intersection 0.3
above ground.

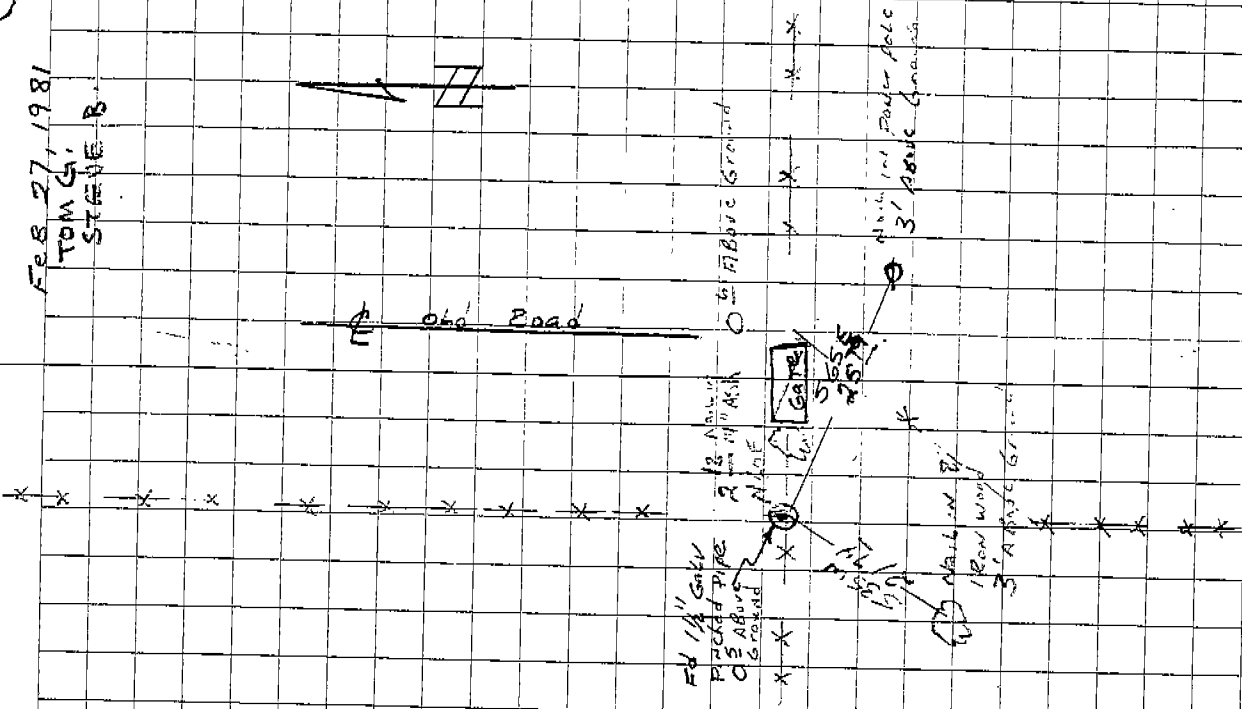
Time spent 1 hour

Book S-102 Page 5 CSO

(5)

FEB 27, 1981

TOM G.
STEVE B.



NO. 447

TELEPHONE

G/A - 25

M2 and East Line Sec 12-46-28
South Shore 0.5 Cedar Lake

Found 3/4" Punched Pipe on Shore SE

Cedar Lake 0.3 Above Ground

Old Barbed 4 ft Fence RUNS SOUTH

TO SE Cor. Sec 12-46-28

Time spent: 1 Hour

1870 Dry Line

10" E.A. 3250 20" E.A.

11" S.E. 5315

Cedar Lake

Noted in Ash of Barbed wire
2' Above Ground

Noted
18" Ash
2' Above
Ground

Noted
18" Yellow
Black 3/4"
Above Ground

N 1/2
1/2

N 3/4
1/2

3/4" Punched Pipe
3' Above Ground

Found the Pipe on Top of Hill
Also on Fence Line



Feb 27, 1981

Book S-102 Page 7 CSO

Tom G
Steve B

 F.A. Remains of
 old 12" ASH with
 Pass. BLE BLAZE
 Facing N.E.
 Pass. BLE 1909
 Knudson tile

SECTION
DIRECTOR

End of
FRANCE

2.65

—

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

201

21/5

704222

Guyton Pond

Time spent 2 Hours

100

Gr. 9

Gr. 9

L-25

E 1/2 SEC 13-46-28

Fd 3" Iron Pipe with cap
6' 3" in. North edge of Swamp
1' above ground level only
O 3' NE. Rough Taped
E 1/2 sec 13-46-28
20' 46" 20' 46" South

Time spent 2 hours

1870 Original Ties

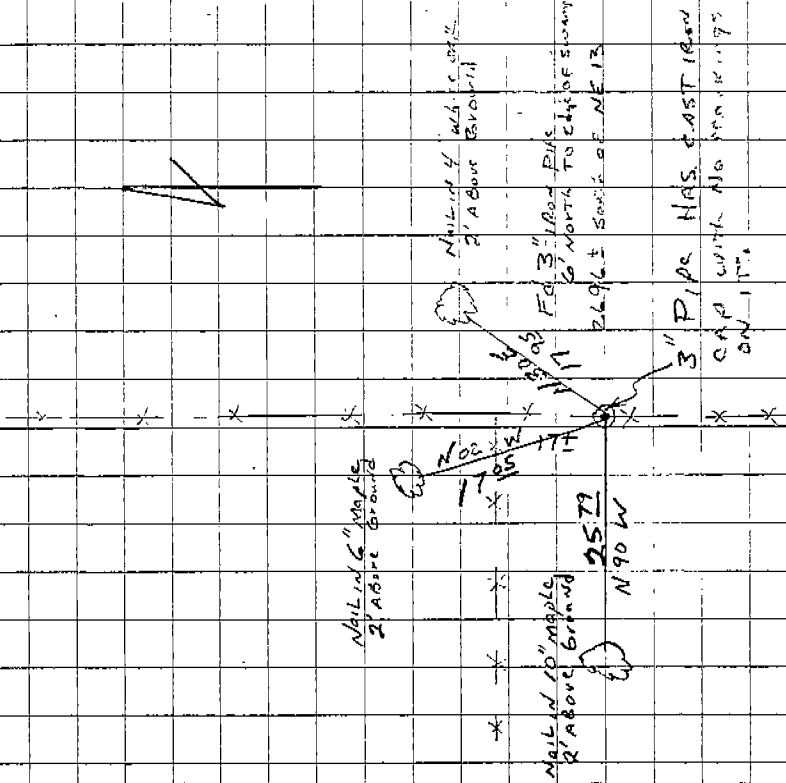
3" W Black

N 69 E 5 LK

6" TAMMACK N 37 W 20 LK

27 Feb 1981

Tom G
Steve B



4/10-25

MC ON EAST LINE SEC 24-46-28

SEARCHED FOR MC ON EAST

LINE SECTION 24 FOLLOWED

AND FENCE TO SOUTH FROM

INT FENCE LINES @ ADRIAN

NE ON SEC 24 TO LAKE SHORE

6' TALL FENCE POST (SIGN POST)

IS ONLY SURVIVED

POSSIBLE MC ON NORTH SIDE

OF TOWN LINE LAKE

TIME SPENT 1/2 HOUR

original 1879

TIES

16" ON MC 1750 1386 ±

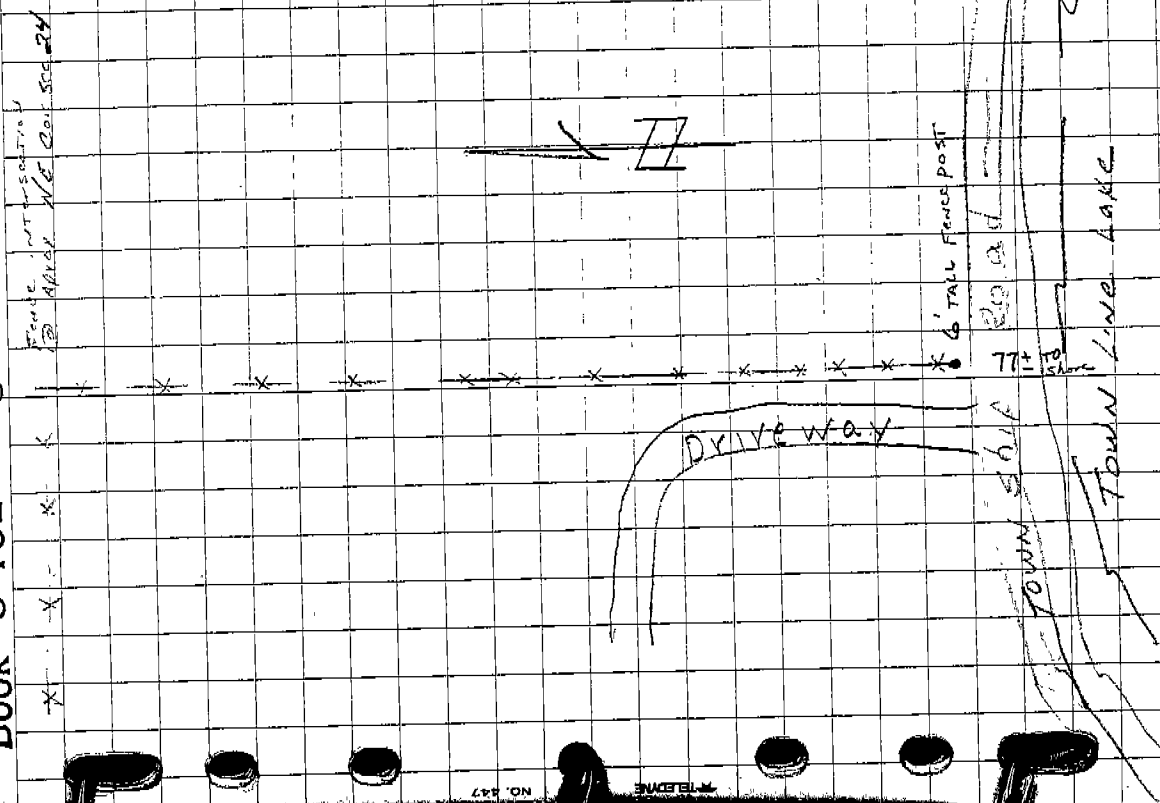
11" ASH MC 1711 1351 ±

Tom Garlinghouse
Steve Blawiech

Book S-102 Page 9 CSO

Feb 21, 1981

9



P-21

WEST 1/4 SEC 24-46-28

Found 1" Solid PIN AT E.O.
O.E. ROAD'S 70' WEST OF E.
COUNTY ROAD ON EXTENDED
E.O.E. TOWNSHIP ROAD GOING EAST

Time spent 1/2 Hour

PIN Found does Not Appear
To Be PI O.E. Road

Orig 1870 TIES

8" ELM 549E 21 LKS

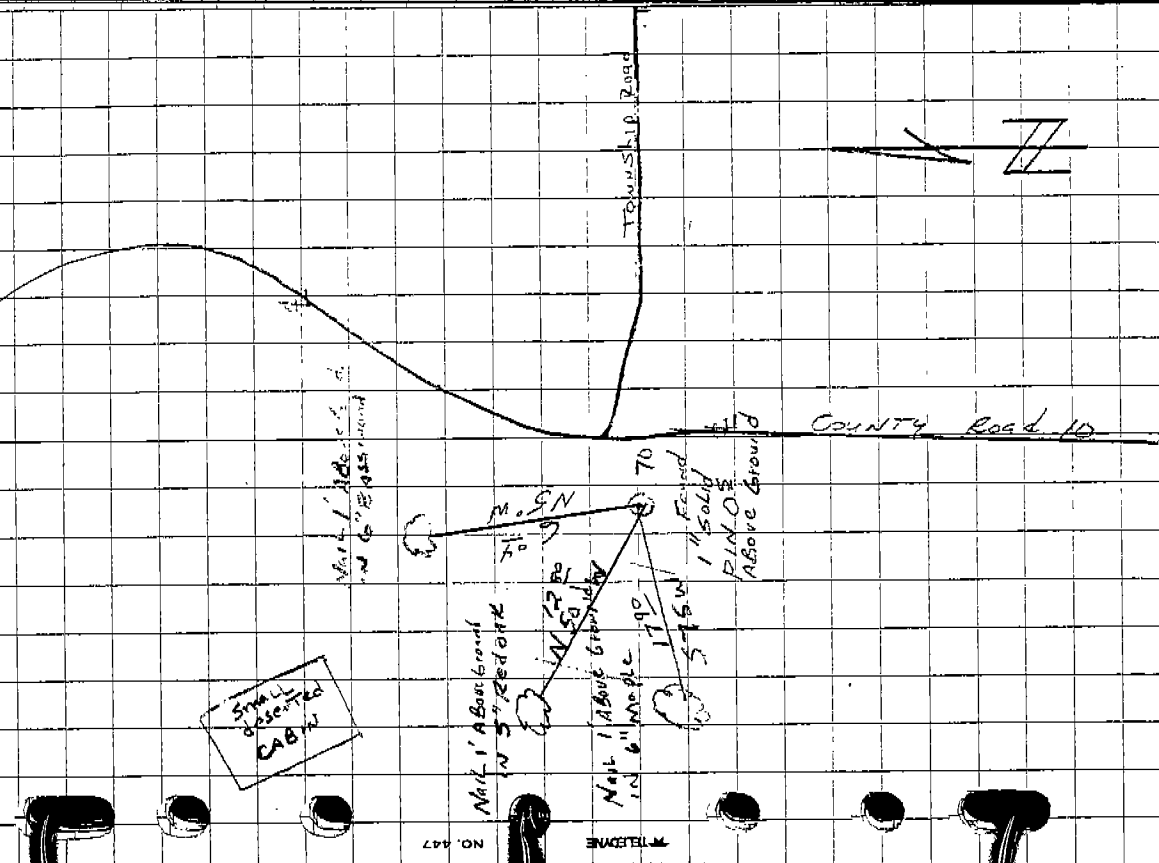
7" Sugar 526W 14 LKS

70m Bartlinghouse
Steve Blawich

FEB 27, 1981

(10)

Book S-102 Page 10 CSO



R-23

N 25

Found 2" Iron pipe in place
1/2" above ground @ NE corner
of fence. (See sketch)
Please visit

Time spent 2 1/2 hours

Orig 1992 Ties
4" ASPEN N 73 E 15' LK
4" OAK S 34 E 11' LK

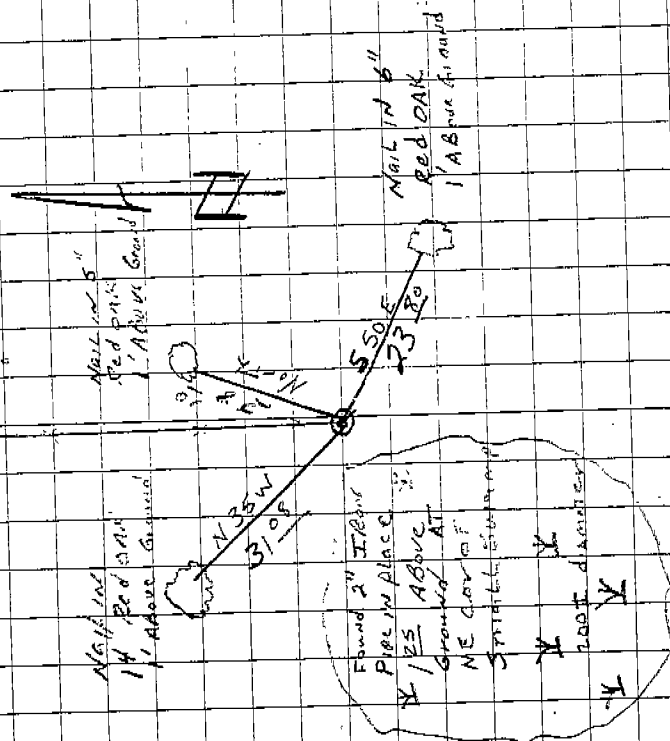
DISTANCES MEASURED WEST FROM NE COR SEC 25

5' 0"
6' 50"
12' 00"
16' 00"
26' 69"

March 2, 1981
Tom Gartinghouse
Mark Botley

Book 3-102 Page 10 CSO

Trees have grown around
wire
Old FENCE LINE
Plain WIRE
(Not barbed)



NO. 447 TELEPHONE

S/125

Section 25-46-28

3 4" pipe on East line
47' N. of 1/4 Sec. 25

Probably set by Harold H. H. H.

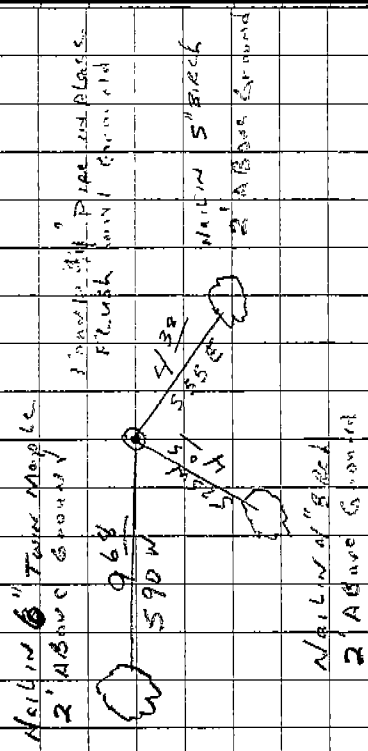
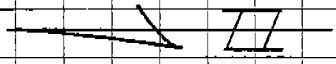
in May 1956. He did not
in fact. This to be a
MC, but just a point
on line -

Time Spent 1/2 hour

March 2, 1981
Tom Garlinghouse
Mark Botley

(12)

Book S-102 Page 12 CSO



NO. 147

TELEPHONE

N-23

North 40 Section 24-46-28

Tape west of road

24-2640 to End of East

West Fence

Time spent 2 1/2 hours

orig files

1870

9" Sugar maple 542 W 29 LK

12" Sugar maple 514 E 12 LK

Rebar 1902 1 1/2 S post

1359± To Fence

2170± To Deep ravine N45E

2170± To road

March 2, 1981
Tom G.
Mark B.

13

Book S-102 Page 13 CSO

2000

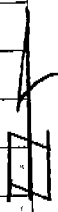
Fence ends
approx 2640
west of NE corner section

2170±
To Ravine

1359±
Very crooked Fence

NO. 427

W. T. B. D. N. E.



March 2, 3, 1981

Tom Garlinghouse
Mark Botley
Steve Blawiech

(14)

14080

Measured 1337⁵ South Found No
Searched For 1/16 cor Evidence

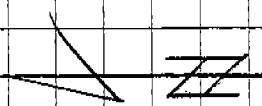
Measured Total
From Corner Fence
Past 2675 South

To search for
East 1/4 cor
Sec 22

Found No
Evidence

Fence post with
2 pieces of red
X flagging

ROAD — FRESH GRADING AND FILL —



N-17 - P-17 East 1/4 Sec 22

NE COR OF SECTION 22 - 46-28

Found Corner Fence Post

West side of Road with

2 old pieces of Red flagging

Tied behind it - Searched

W to Loc. Found Nothing -

Taped South 1337⁵ To look

For 1/16 cor using WGN distance

And T.O.S. couldn't find any

Evidence of corner other than old

N-S Barbed wire Fence.

Taped another 1337⁵ South

To search for E 1/4 cor Sec 22.

Found No Evidence other than

old N-S Fence That Bears

Approx 10' 15" East of South

When Extended MISSES The

Bay of Wharfedale Lake.

Time spent 3 hours

MARCH 3 - 2 HOURS

MARCH 2 - 1 HOUR

NE Cor Sec 22-46-28 May

have been visited during Road

Reconstruction

Q125

ME on East line of Sec 24-46-28

on South Shore of Round Lake

Went to Spent 1 1/2 hour

Took a Bearing North from

SE corner of Section 24-46-28

Searched Area either side of

line 100't on Round Plains

searched top of hill either

side of line Found 20"

Searched pine stump with

AK MARKS Facing SE.

could find no other evidence

Had no information on

original ties to check

1E Pine stump found

is original or not.

March 2, 1981 (15)

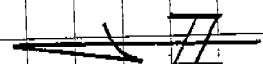
Tom Garlinghouse
Mark Betley

Town Line

Lake

Found 20" scoured
Pine stump
with AX MARKS
Facing S.E.
on hill above
Lake

Compass Bearing North



NEAR
SECT

Book S-102 Page 15 CSO

N-15

N 1/4 Cor Section 22

Found 4"x4" Square Oak Post
at slight angle point in fence

checked WSN ties. Set 34'

Pipe w/cap at base of 4"x4"

Square post - Rough Taper

distance west from E of

Road Along Fence Line

2680 ±

time 1 1/2 hrs

Set cap in pipe Reg # 9672 East

side of base of 4"x4" Oak Post

Re-set corner from 58 Oak Post

That had fallen over. WSN ties fit
base of post within 1/2"

Approx 50' NE of Tamarack
Swamp

WSN Associates

corner 15.4" Oak Post in

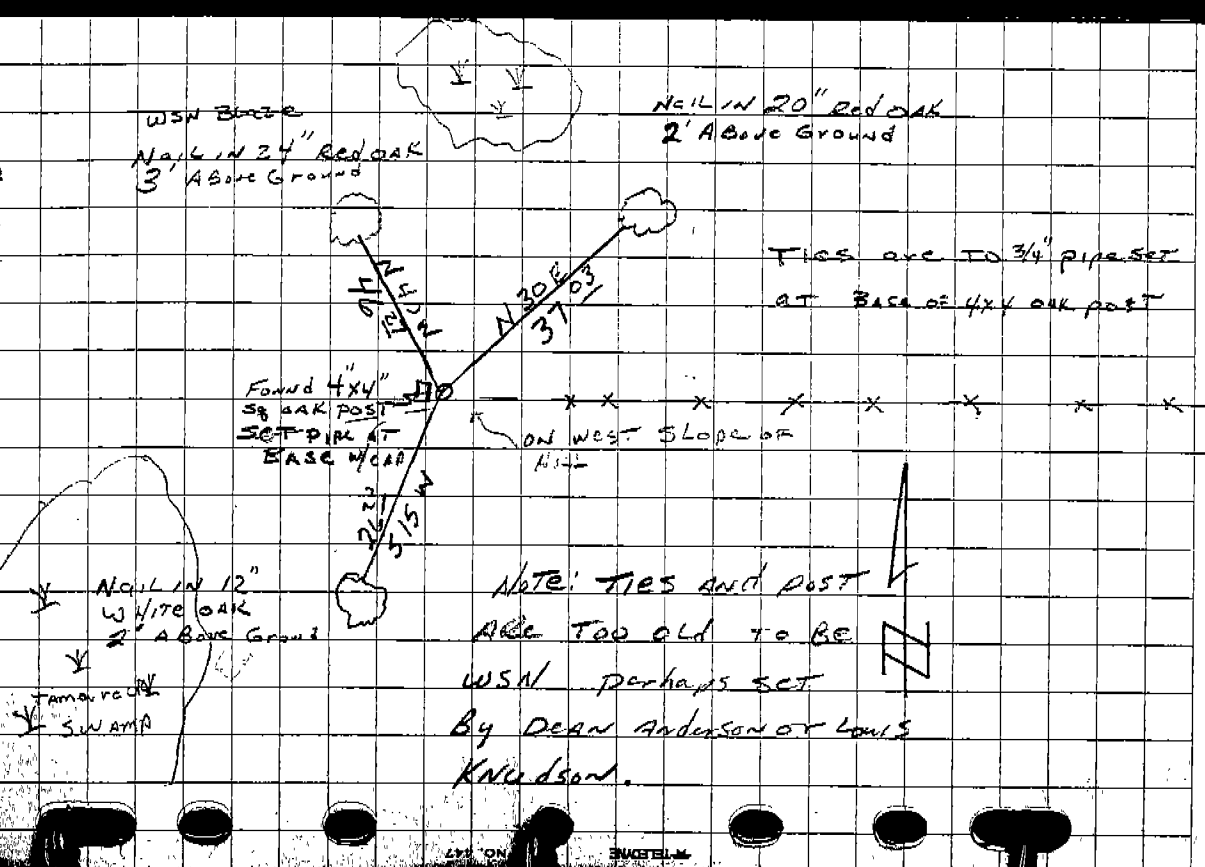
angle point of fence

15" Red Oak NW 46°

13 Red Oak SW 39°

orig - 6" deep 572 W 26°

6" A 114 N 75 W 18



F-23-24 common to sec 1-12 T46R-28
 1 1/2" Galv Pipe leaning south 3
 1' Above Ground 27' ~~west~~ west
 Shore Cedar Lake Primaries
 Holes & Pans in Tincts Stained in
 1980 By w F Bucker
 Green Tangle Post By Pipe
 Time spent 1 1/2 hour

F-22-23 common to sec 1-1 T46R-28
 1 1/2" Iron Pipe 1' Above
 Ground @ crest of Hill above lake
 under Split Oak fence
 115' to shore of Cedar Lake
 west

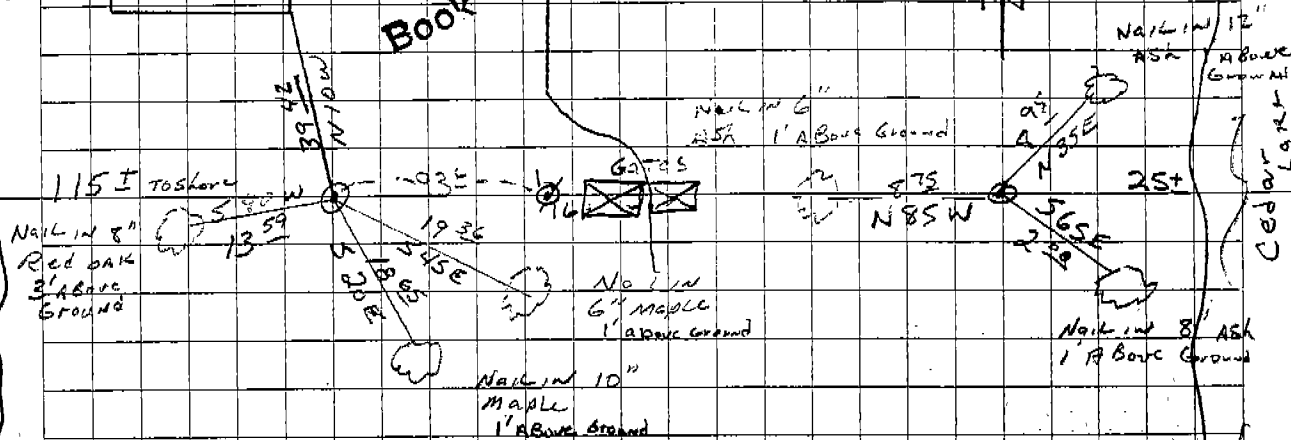
Time spent 1/2 hour

1/6 car and MCS set by John Stark
 and Jim Harkerson in?
 (See DATA in Bucker file 580)

3 MAR 1981
 TOM G
 STAKE B
 MAR 1981

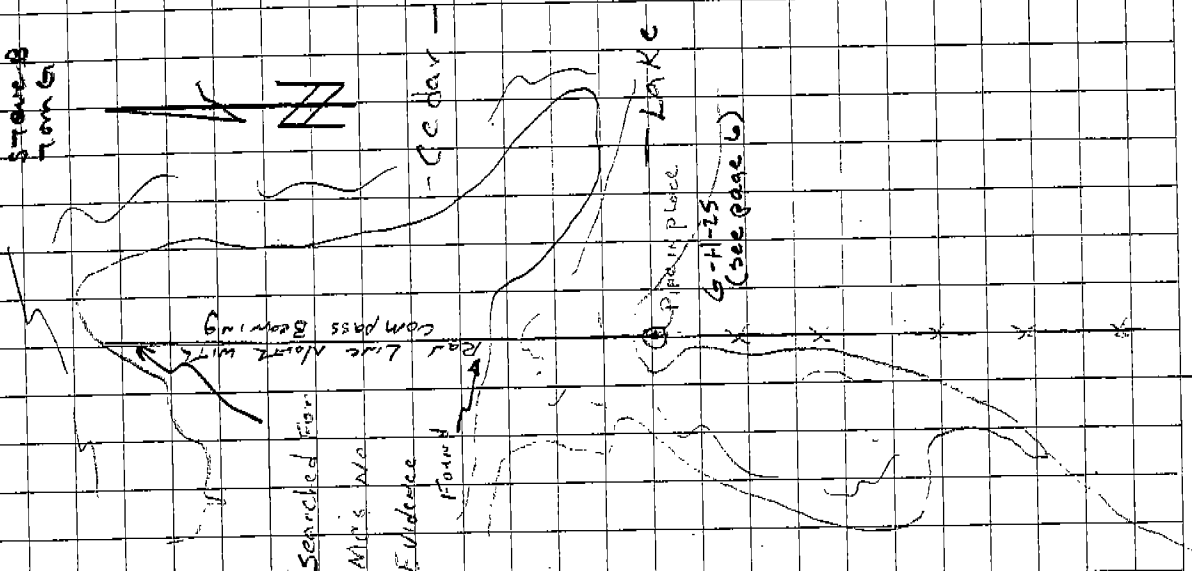
1 Story
 Green
 Cabin

Book 8-102 Page 11 CSO



3 MAR 1981

MAGIC B
STONE B
TOM G



MCS on East Line
F/G - 2 Section 12-46-28

F.F. 25

MC

Searched For MCS EAST
LINE SEC 12-46-28 BOTH SIDES OF ROAD

IN TAKE PRIZES PROPERTY
NO EVIDENCE F.D

1 hour

orig Ties 8" S&P ASL 524W 80LK
5" S&P ASL 522E 92LKS

(19)

Book S-102 Page 19 CSO

3 MAR 1981

TOM G
MARK B
STEVE B

E 2/22

MC ON NORTH Line Section 12

WEST side creek lake

NO Mammals found

Time spent 1 hour

took 1 Bearing Bear

From SW cor sec 1-46-23

To Lake shore searched

in Swamp.

Only Tris.

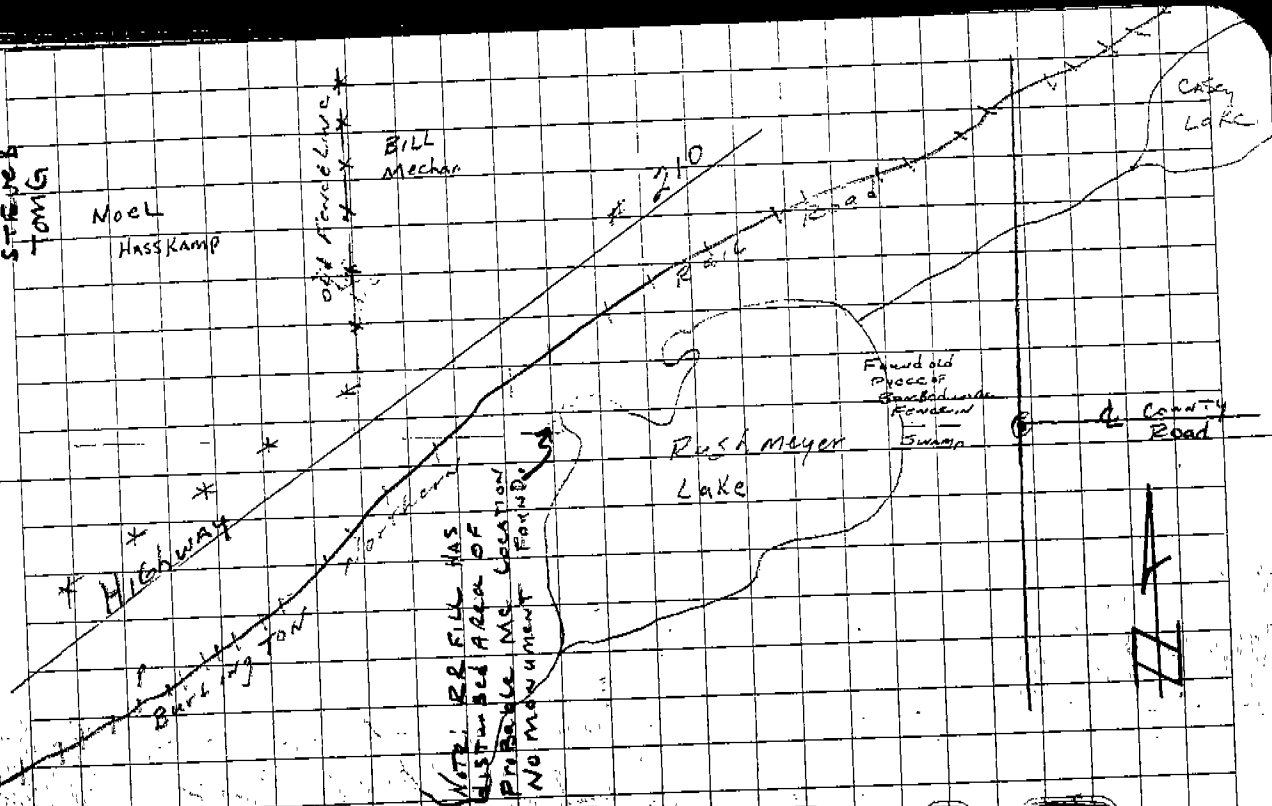
2"

WILSON'S

NW 104 L.R.

311 71 L.R.

STEVE
TONG



A-20/21 A-19 A-19/20

N 1/4 COR SECTION 2-46-28

MC ON EAST SIDE OF RUSHMEYER LAKE

MC ON WEST SIDE OF RUSHMEYER LAKE

Found No Real Evidence

OF ANY OF THE THREE CORNERS

SEARCHED FOR. TALKED TO

BILL MECHAN WHO HAS LIVED

THERE FOR 45 YEARS. HE HAS NO

KNOWLEDGE OF ANY CORNER.

TIME SPENT ON ALL THREE

CORNERS - 3 hours

6" x 12" MC 21" x 21"

8" x 12" MC 5' 10" x 10"

Survey for New Bell

~~Fish Lake~~
Dog

Book S-102 Page CSO

A-15

N 1/4 sec 3-46-28

No monument found

only fence in section

Time spent 2 hours

5" 1888 Oak N 85° E 21.125

20" Aspen S 30° W 64.5

12" 1888 Oak S 40° E 21.345

560' Center Swamp 1450 Leave Swamp

1800 12 R. Grade

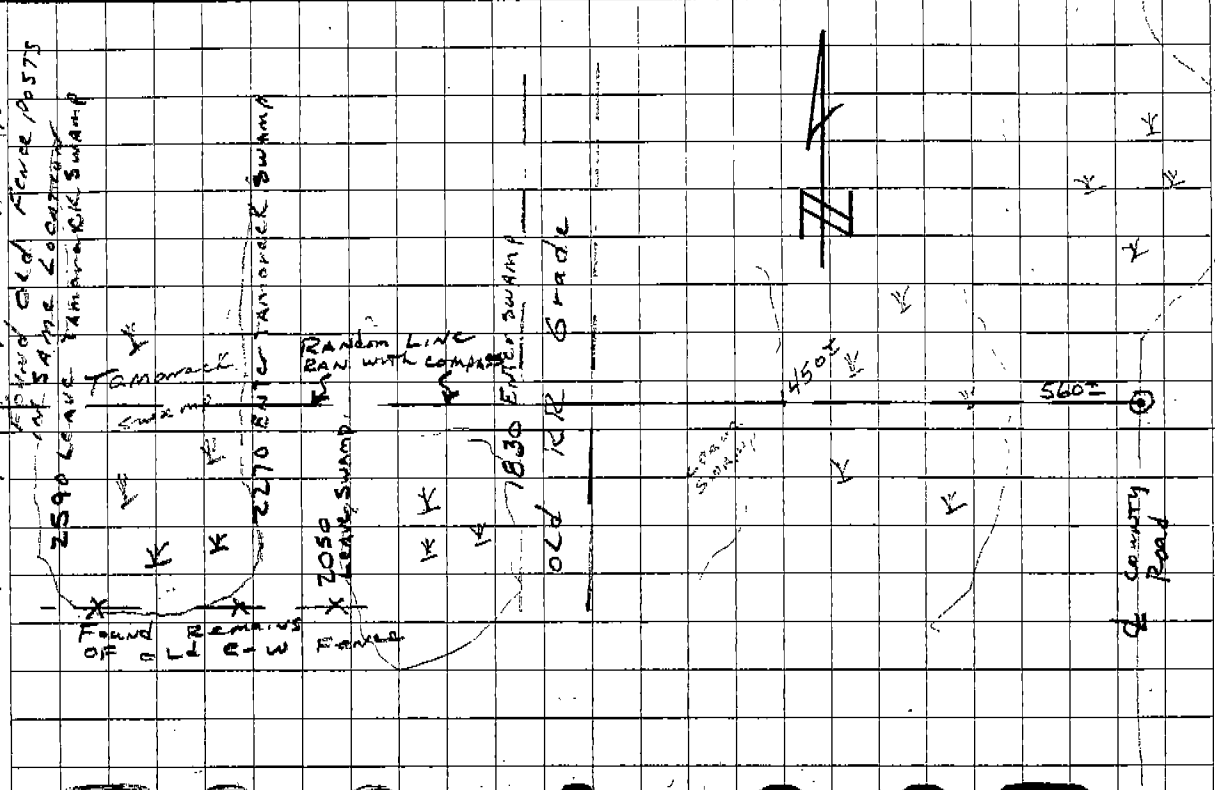
2050 Leave Swamp

2270 enter Swamp Tamarack

2590 Leave Tamarack

2640 Fence corner

3/4/81 22
TONG
Fence MARKS
New
2640 FENCE CORNER
RANDOM LINE
RANDOM COMPASS
200' NORTH OF
FENCE CORNER



E-19

N 1/4 Sec 11 - 46276

Time Spent 2 hours
then moving west from section
roughly traced west along old

Fence line 1271 ± old fence

INT. Fence going north

2672 ± sharp jog in fence

Fence continuing west is

18' farther south - No

Monument - 18' ±

7" mark - 33E 411E

6" mark - 181E 181R

1271 Fence going north

2672

3/4/41

23

Tom G.
Marked
steved

Book S-102 Page 23 CSO

NO. 447

W. T. B. M. E.

ZZ

LINE
20
181

Fence 60.19

1271 ±
VERY OLD FENCE

South 1/4 Cor Sec 20, T46N R28W

April 23, 1981

Tom Galin House

Steen Blawieck - Mark Betley

R-7
(24)

Fd 2" Iron Pipe Elong with

Surface of Tar 2 1/2 East of E

On extended Fence line going west

Nail in RR Tie corner post West 34'

Nail in pp N 25 E 50 80

Nail in 12" Birch in clump N 45 W 95 65

1 hour

Book S-102 Page 40 CSO

Nail in 12" Birch 2' Above Ground
in clump of Birch

Nail 1' Above
Ground in pp

N 25 E 50 80

N 45 W 95 65

2" Pipe with Elong of 7' 40"

2 1/2 East
of E

Bondwell's
House

Tar Road
County Road #3

24

N-5

Book	S-102	Pages	CSO

3-19-13

Tom Gallagher

Steve Babinich

May 27 1963

Time spent/2hr

11-1-2011

10/16/19

3/1	P.J.
-----	------

long pipe hanging in
on west side of road
in line with fence
line extended

7007 144

TOM CARLINGTON
STEVE BLANCH
MARIE BETLEY

APRIL 23, 1981 (26)
5/4 COR SEC 30-46-28 V-3

TALKED TO Lloyd Bardwell,

HE SAID HIS FATHER WAS deer
HUNTING AND TRIPPED OVER A

STAKE, HE WASN'T SURE IF IT

WAS A STEEL PIPE OR WHAT

IT WAS - WE SEARCHED THE

WHOLE AREA WITH A DOG AND

BUT COULD NOT FIND ANYTHING -

TIME SPENT 1 1/2 hour

NOTE: THERE IS A ROAD RUNNING

ALONG THE RIDGE IN THE AREA WHEN

OF THE CORNER LOCATION PERHAPS

THE STAKE WAS REMOVED OR

DESTROYED WHEN THE TRAIL WAS BUILT

Book S-102 Page 20 CSO

Time spent 2 hours

April 27, 1987

Tom Garlinghouse

Steve Blomich

Mark Betley

Pipe set by

Jim Nielsen in 1980

at N 1/4 cor Sec 5-46-28
with cap & Reg.

Point

Face of 10' 00

PK in Face of
6" Maple

PK

PK

PK

NW COR
Sec 5-46-28

Rough Tap
26 1/2 ft

1/2 ELEV

PK

PK

PK

PK

PK

PK

PK

PK

PK

PK

PK

PK

PK

PK

PK

PK

PK

PK

PK

Office Note:

It appears that Mr. Nielsen

established this corner by lost

Methods by Geo Rating Gout dist's

from the N.W. cor of sec 5 to the

N.E. cor of sec 3. In light of the fact

that McNair established Triang sta.

number 7 at the NE cor of sec 4

(see pages 30 & 31) This could change

the location of Nielsen's north 1/4 cor

of sec 5

W 7/8.

ALL TDS ARE DOUBT BLOATED
PAINTED YELLOW

A-9-28

1256 East

Red ink

Lowc N 1/4, 2 side of highway N 80 E 6 -
110

conc. N. 6. inside of 4' slick on west 4-70

Concrete in 12" Red Oak 5 Nov 18

Book S-102 Page 27 CSO

15

PAID
Trees Gaining 1/27

$\frac{1}{2} \times 100 = 50$
 $\frac{1}{2} \times 100 = 50$
 $\frac{1}{2} \times 100 = 50$

PAINTED TREES
GEOLOGY WEST

Part 1 - 1/4 mile.

Found 4x4
56 white oak
Post painted
Blue and Red
original

Original



April 27, 1981
Tom Garlinghouse
Steve Blawiech

Mark B. Belling

N 1/4 cor sec 4-46-28

Ran Random Line East From

4x4 white oak post at approx

NE cor sec 5-46-28 following

blue painted trees for 1/4 mile

then on compass Brg for

another 1/4 mile total rough

tapel from 4x4 oak post

2640' east - random line

ended 150' south of east

west fence line by N 1/4 cor

section 4-46-28

1 hour

4x4 white oak
post (see page 29)

A-9

Swamp 50' across

Ground up 6 ft

132' from 4x4

150' from 4x4

Do not
fence

1800

Bottom of Swamp

(chest)

2250

Top of Hill

Fence

Corner

Line

2640

New fence

Fence corner is approx 260' south
of edge of pond -

Survey SAK
(Nelson?)

Book S-102 Page 25 CSO

A

April 27, 1981
 Tom Gaskins house
 5750 S. 1st Ave.
 Mark City
 Time spent 2 hours

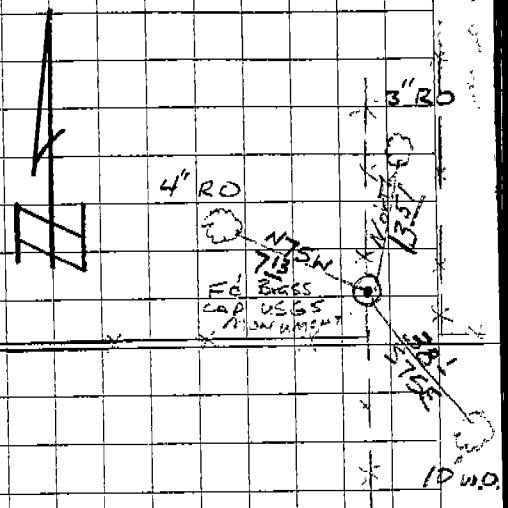
A-13
 (31)

Ties to USGS Brass capped pipe
 "PRIM TRAM STA NO 7"
 Nail in 4" red oak N75W 7 13
 Nail in 3" red oak N75W 13 51
 Nail in 1 1/2" red oak N75W 38'

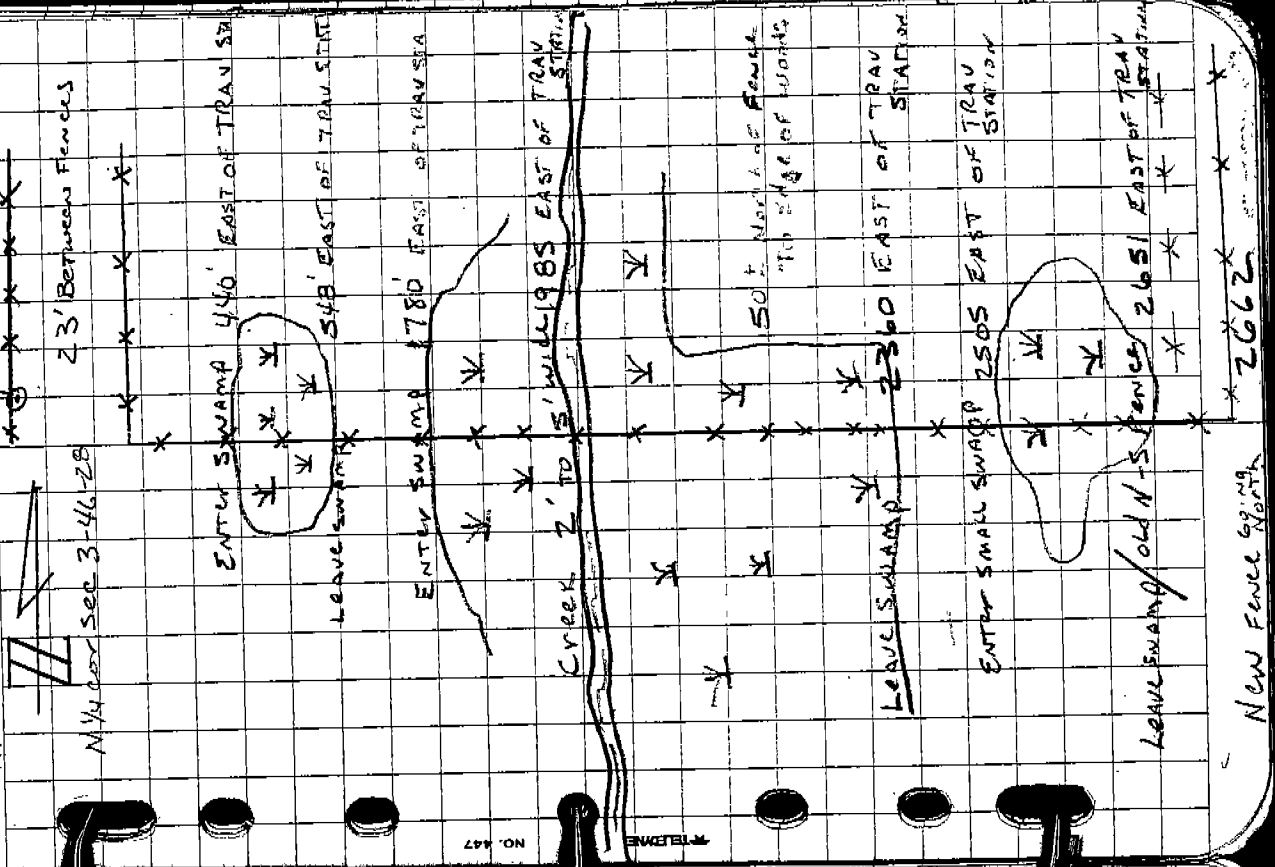
Book S-102 Page 31 CSO

According to a publication
 dated 10-29-64 EL McNair
 set primary TRAM station No. 7
 beside old stake at NE cor
 of sec 4-46-28 in 1912.
 More information can be
 found by contacting
 Leo B. Gittings
 N.G.S. Room 308A
 Fed Bldg Post Box 1089
 Pierre, South Dakota 57501

see note on page 27



Tom Laughlin house
Steve Blawich
Mark Bethey
April 27, 1981
A-13 (32)
A-15
Time spent 2 hours



TOM GARLINGHOUSE
STEVE BLANCH
MARK BETLEY

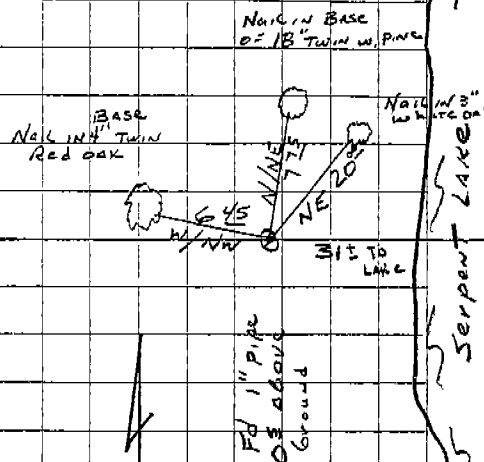
4/28/81

J-4/5
33

MC on North Line sec 18-46-28
NAIL IN 4" TWIN RED OAK WEST NW 6 45
NAIL IN 18" TANK WHITE PINE NORTH NE 7 15
NAIL IN 3" WHITE OAK NE 20 20
FROM PIPE TO SHORE OF SERPENT LAKE EAST 31'
Found 1 1/2" PIPE 0 5' ABOVE GROUND
TIME SPENT 1/2 HOUR

Book S-102 Page 37 CSO

& DIRT ROAD TO PLAT.



TOM GARLINGHOUSE
STEVE BLONICH
MARK BETLEY

APRIL 28, 1981

(34)
V-5

NE CORNER OF

Time spent 2 1/2 hrs SECTION 31-46-28

1350 TO TOWER WEST WORK

Ed 1" solid pin in place

Nail in 8" Red Oak West. 3 12

Nail in 6" white oak above 7 10

Nail in 20" white pine 525E 14 20

10' East to edge of swamp

60' west to edge of bog

120' more to edge of lake almost

Oreland Lake

Nail in 8" Red Oak 11' Above Ground

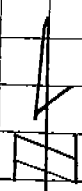
Nail in 6" white oak 1' Above Ground

Very old fence line

1820 ± to edge of swamp from highway

1350 TO CROSS COW FROM COUNTY ROAD

Book S-102 Page 34CSO



County Fair Road

TOM GARLINGHOUSE APRIL 23, 1981 (35)
STEVE BLANICK
MARK BETLEY

SE see 30-46-28

V-5

Talked to Lloyd Bordwell Jr.
who said he knew Approx where
The corner should be east of
Orland Lake. He also
said Luther Vang would
have a better idea where it
was. He has

Book S-102 Page 35 CSO

TOM GARLINGHOUSE
STEWART BLANCH
MAY 16 1981
Book S-102 Page 33

V-S and V-7 (36)
APRIL 27, 1981

I TALKED TO LUTHER VANG WHO
LIVES ON SOUTH SIDE OF SECTION
29 IN DEERWOOD TRAP (T146N-22W)
He was born in 1899 and his father
who had been in the area since 1893
WORKED WITH REK WHITELY
FROM BROWARD WHO DID SOME
RE-SURVEYING WITH THE AREA
IN APRIL 1894 OR SO WHO TOLD
HIS FATHER THAT THE WOOD
STAKES THEY HAD SET FOR
CORNERS WOULD EVENTUALLY
ROT AWAY AND THEY
MEANING THE PEOPLE WHO
LIVED IN THE AREA SHOULD
REPLACE THEM WITH STEEL
POSTS WHEREEVER POSSIBLE
LUTHER TOLD ME THAT
THERE IS A STEEL POST
RING AT THE SW CORNER SECTION
29-46-28 AND ALSO ONE
AT THE WEST 1/4 COR SEC 32-46-28
ON A HILL SOUTH OF WANG
LAKE — THE SW CORNER OF SEC
29-46-28 IS NEAR A WHITE OAK TREE

Tom Garlinghouse

April 28, 1981

Luther Vang also said that the area was re-surveyed during the time the Adams mine was in operation and the 1" solid air was there at that time. He had no knowledge of any corner in existence at the N 1/4 cor section 32 we searched in area with location with no success. The distance we roughly taped west to solid pin in place was 80' long & ^{from 1980} so we went back and looked again further west from a. Highway again. We found nothing. Luther also said that the fence 1/4 mile west of county road was not necessarily the way ^{to the west} the section corner had the 1/4 cor - because it was built to accommodate the road to the Adams mine. Indeed his father used to haul timber

SOUTH 1/4 COR SEC. 29 - 46-28
Book S-102 Page 17 CSD

V-7 37

April 23, 1981

Tom Kneelinghouse
Steve Blawie

Mark Batley

N 1/4 cor sec 32-46-28

Looked for corner in woods. Found time spent 1 hour. Luther Vang said that his father had built the fence going west along the south line of section 29 -

the Tar Rd

County Road #6

For Remains

of old fence

MC EAST LINE SEC 36-46-28

Orig Traps

18" 358 W 366 N 2376
21" 373 E 416 N 2706

SUNSET LAKE

Found Fence Post hole
Filled with concrete
SET AT LOCATION OF OLD
FENCE LINE SET BY
MR. MRS. SPENCE

1 hour

104

592 FT FROM FENCE COR TO CONC. MARK

REMARKS

br old
Fence line

(over)

searched for witness corner
165 South Nothing found

1.1 Norway N62W 7LK

10" Norway N65E 3LK

10" Norway S46E 49LK

10" Norway S3W 49LK

(See preceding page)

TALKED TO MR & MRS SPENCE WHO LIVE IN THE 1ST CABIN WEST OF THE EAST LINE OF SECTION 36-46-28 ON THE SOUTH SHORE OF SUNSET LAKE. THEY SAID THEY SET THE CAMEL MONUMENT ON THE SOUTH SHORE OF THE LAKE DIRECTLY BELOW THE OLD FENCE. THEY ALSO SAID A SURVEY CROW WAS IN THE AREA A FEW YEARS BEFORE AND TOLD THEM THE MONUMENT SPACES HAD SET WAS VERY CLOSE TO BRING ON LINE.

WE ALSO TALKED TO BILL PETERS WHO SAID THAT THE FENCE CAME IN AT THE 2ND SEC 36-46-28 WAS THE CORRECT LOCATION ACCORDING TO SOMEONE HE KNEW.

MR & MRS SPENCE SAID THAT THE WEST HAD DEAN ANDERSON SET A SURVEY AT 1911. A FEW YEARS BEFORE PERHAPS THERE IS SOME MISTAKE IN THE FILES THE NEIGHBORS ALONE IS AL THOMPSON.

April 28, 1981

39

7-25

SE corner Sec 36

Big Tree SW 17" Maple

Big Tree SW 17" Maple 20' W of SW

Time spent 1 hour

PROBABLY 20' W of Tree

corner of Highway

Searched for S.E. corner Sec 36-

THAN R 28N Found the trees

BUT HAD NO DISTANCES TO THEM

USED LOCATOR TO SEARCH MOST

PROBABLE LOCATION, NOTHING

FOUND - PERHAPS THE CORNER

HAS BEEN DILLED OUT BY A ROAD

Grader.

Book S-102 Page 39 CSO

April 28, 1981
Tom Gaellinghouse
Steve Blawich
Mark Bethney

MC ON NORTH
LINE SECTION 36-46
BETWEEN N46-28
AND NW COR 36-46-28

Sec 36-46-28

Nail in Face of 10" Birch N45E 10°

Nail in Side of 6" Spruce N5E 11° 31'

Nail in 12" Birch South 11° 31'

FD 2" 10/20 3 A.M. 6.11

47' West to shore

Time spent 1 1/2 hours

LAKO

Nail in side of 6" Birch

Nail in Face of 10" Birch

FD 2" Iron Pipe in Place

Nail in 12" Birch



Book 3-102 Page 40 CSO

NO. 447

7152VME

April 20, 1981

TOM GARDNER HONORS
STEVE BRADICH
MARK BETLEY

MC ON NORTH LINE SEE
36-46-28 BETWEEN
NW COR AND N 1/4 COR

17

FD 1" Pipe w/cap Reg. 3091
Nail in 8" Block N/S W 8"
Nail in 12" Block East 4 22
Nail in 8" Block S 65 W 11 90
80' East 710 Shore

time spent 1 1/2 hours

No. 12, N 8" E, R. 2, Ch. 2

A hand-drawn map showing a road intersection. A vertical road is labeled "W. 1st St." and a horizontal road is labeled "E. 4th St.". The intersection is marked with a circle. To the left of the intersection, there is a label "W. 1st St." and a distance marker "1/2 mi". To the right of the intersection, there is a label "E. 4th St." and a distance marker "1/2 mi". The map is drawn on a grid of lines.

45° 18' 30" N 71° 00' W

Book	S-102	Page 41 CSO
------	-------	-------------

NO. 247

ENCLOSURE

SKIRT LAKE

TOM G
STEVE B
MARK B

April 23, 1981

(42)

2-1

SW COR OF SEC 31-46-28
DROVE INTO APPROX AREA OF
CORNER ON Logging Road
Coming from East —

Entire area has been
logged recently by location
of corner HARD TO determine

Because of New Growth
and Logging Debris.

Perhaps in the future
a plantation will be
run with area to be
covered.

Time spent 1 1/2 hours

Weyd Burdwell & Family

Might be able to locate it.

Corner of the Approx Area
at least.

Orig Ties: 10" Red pine N62W 7 LKs

10" Red pine N65E 3 LKs

10" Red pine S46E 49 LKs

10" Red pine S5W 49 LKs

Book S-102 Page 408D

TOM G.
STEVE B.
MARK B.

APRIL 23 1981

(43)

Z-5

Searched For 5 W cor Sec 32-4628

Fd No Evidence of Corridor

Nothing to Go on, No Power Lines

Searched Area using 7.5 mi

Quadrangle Map for R. Reference

Time Spent / hour.

per hour is 200 ft per

A Random Line could be drawn

From 16 W W cor Sec 32 South

To locate corner.

Time Spent / hour

Orig Ties 1856 Fd in 1894

10" Red pine 184E 33446

16" Red pine 587 1/2 W 29746

18" Red pine 56E 35346

Book S-102 Page 43 CSO

Certified by D. N. R. 1-29-86

328

Tom G.
Steve B.
Mark B.

April 23, 1981

(44)

7-7

31-46-28

S 1/4 Cor Sec

Searched area using

quad. map following contours

No apparent potential followed

line of blue shaded areas

South of line all about heavily

But no doubt was found -

perhaps in the future a

Random line could be seen

west from the SE cor sec.

32-46-28 to dip point the

located on the corner -

Grid. Big tree ties

7" Red pine N/E 101 LKs

5" Red pine S/W 117 LKs

Time spent 1 hour.

Book S-102 Page 44 CSO

Crow Wing Co.

1981 Remediation Contract S-102

Township 46N, Range 29W, of the 4th PM.

Book S-102 Page CSO

NO. 447

W-TELETYPE

INDEX

Twp. 46N. R24E 29W 4th E.M.

CONTRACT NO. S-102

CONTRACT NO. S-102

PAGE	COL. DESC.	PAGE	COL. DESC.
2	S 1/4 - 32-46-29	23	MC on N. shore spruce L. west line sec 7-46-29
3	NE - 32-46-29	24	MC on east shore spruce L. S. line sec 7-46-29
4	W 1/4 - 28-46-29	25	W 1/4 - 18-46-29
5	SE - 20-46-29	26	W 1/4 - 7-46-29
6	E 1/4 - 21-46-29	27	E 1/4 - 18-46-29
7	E 1/4 - 32-46-29	28	MC on S. shore JUNE L. E line sec 8-46-29
8	SW - 32-46-29	29	MC N. shore JUNE L on E. line sec 9-46-29
9	S 1/4 - 21-46-29	30	MC N. shore Blackfoot L. on E. line 17-46-29
10	SE - 21-46-29	31	MC S. shore Blackfoot L. on E. line sec 17-46-29
11	E 1/4 - 28-46-29	32	E 1/4 - 24-46-29
12	SW - 14-46-29	33	MC on N. shore Blackfoot L. west line 24-46-29
13	E 1/4 - 22-46-29	34	MC N. shore BLACKFOOT L on E. line 17-46-29
14	SW - 27-46-29	35	W 1/4 - 15-46-29
15	S 1/4 - 27-46-29		
16	MC west shore		
17	S line 34-46-29		
18	N 1/4 - 34-46-29		
19	E 1/4 - 19-46-29		
20	W 1/4 - 19-46-29		
21	MC S. shore on RAPID LAKE W. line 18-46-29		
22	N 1/4 - 18-46-29		
	MC on S. shore spruce fork on W. line 18-46-29		

BOOK S-102 Page 1 CSO

Z-7 S $\frac{1}{4}$ SEC 32-T46N-R29W
 FOUND 3/4" x 10" ROD IN PUBLIC ROAD
 FLUSH WITH SURFACE
 COVERED 0.25'

TIME SPENT: 1 1/2 HOURS

Public Road

BEARS BY COMPASS

SOUTH RAIL

NORTH 2 WEST
229.86

2 TRACKS
5.0' x 15.0' x 5.0'
parallel with

NO. 447

TELEPHONE

SET NAIL IN
DOUBLE BLAZED
4" DAK
NAIL 2.5' UP

PP
NAIL 3' UP

FEB 20 1981

STEVE BLANCH
MARY KOTOUT

Book 3-102 Page 2CSO

V-9

NE COR SEC 32-46.29

Fd 3/4" ROD FLUSH WITH ROAD SURFACE

Fd Curo's 1922 ties =

15" N. PINE STOW 81.5

30" W. PINE N69W 55.5 (STUMP ONLY)

Fd B.T. TAGS IN N. PINE STOW AND

5" OAK N69W

TIME 1/2 HR.

3

20 FEB 1981
STEVE BLANCH
MARV ROHOUT

BEG'S BY COMPASS

BLAZED PINE
50' N. PINE
DUMPS

N69W

55.5

N73W

48.40

5' AT BASE

5" OAK

5' 10" N
21.2
5' 10" N
21.2
4' 0" N
10.0
5' 10" N
21.2

20" N. PINK
BLAZED
B.T. AT BASE
(Curo's 1922 tie)

Public Road

T-9

W 1/4 Sec 28-46-29

FD C&ST IRON MONUMENT 3'

WEST OF Q AND DOWN 0.40'

TIME 1/2 HR

POST SET 1867; POST RESET BY R K WHITNEY

FROM ORIG. BT'S IN 1894; POST RESET BY L.E.

GARRISON FROM ORIG. STUMPS IN 1903;

3/4 x 10" IRON SET BY J. GURD & NEW BT'S

ESTABLISHED 1922

20 FEB 1981 4
STEVE BIANCHI
MARU KOHOUT

Bees by Compass

6" Maple
DIE BLAZED
WITH B.T. TAG 054P

134W
29.10

N 03 E
31.01-00 PP

W 36.28
GALV
PIPE
COP.

5' 10" up

6" Red Oak
DIE BLAZED
WITH B.T. TAG
054P

944 Rd 128

NO. 447

87%
TAG
1.0' up

Book S-102 Page 4 CSO

1-3 SE COR SEC 20-46-29

CHY MONUMENT DOWN DOTS'

AND 3.5' EAST OF E

TIME 1/2 HR

POST SET 1869; RESET BY R.K. WHITELEY
IN 1898 FROM ORIG BT'S; POST FOUND
by LE GARRISON IN 1903 (NO NEW BT'S);
3/4x10" IRON SET BY J. CURE IN 1921 & NEW
BT'S ESTABLISHED

20 FEB 1981

STEVE BIANICH

MARY KOHOUT

BROS by COMPASS

CURRO 1921 TIC

8" OAK DOBLE BLAZED

Q

2" FACE OF
BLADE TOP
N 60 W
27 1/2 S

Q PP
BTAS

N 50
W 40
27 1/2 S

27 1/2 S

NO. 447

Top Loc Post

28.55

38.00

TOP COR POST

E CYR 128

P-13

211 E 1/4 Sec 21-46-39

FD 1/2" Rod Spk Flush with

ROAD SURFACE IN SE

TIME: 1/2 HR

POST SET 1869, NEW POST SET ON SPLIT

NE & SE CORNERS BY R.K. WHITELEY AND

NEW B'S MADE

Book S-102

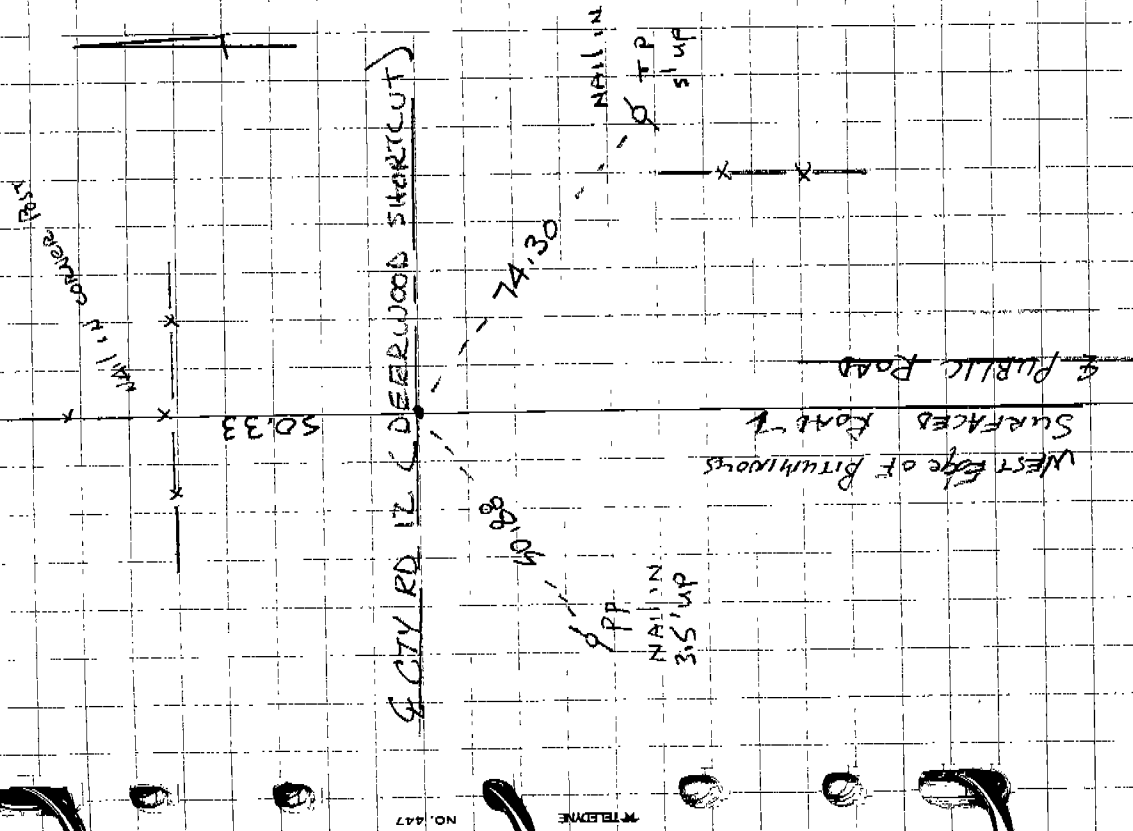
Page 6

20 Feb 1981

CSO

STEVE BLANCH

MARY KOTCH



'X-9 E 1/4 SEC 32-46-23

NO MONUMENT FJ

TIME: 1 HR

1921 CORO TIC WAS 8" DAK NB4E 48.0'

AND 16" BIRCH NB3WN 34.2'

7
76 Feb 1981
STEVE BLANKET
MARY KOSKOFF

Possible
1921 Coro
16" DAK

480'

NO. 447

W TELEPHONE

Z-S SW SEC 32-46-29

NO MONUMENT Fd

TIME: 3/4

USED GROUT LAND TIES TO STREAM

EAST FOR GENERAL LOCATION

TO BEGIN SEARCH

Book S-102 Page 8 CSO

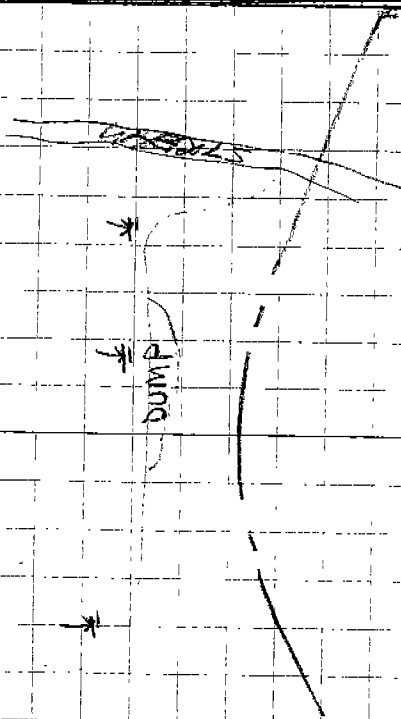
20 Feb 1981

MARU K

STEVE B

NO. 447

TELEPHONE



R-11 5 1/4 Sec 21-46-29

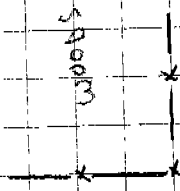
NO. MONUMENT FOUND

TIME 1/2 HR

Book S-102 Page 9 CSO

20 FEB 1981
MAYN K
STEVE B

~~E PUBLIC ROAD~~



FIELD

HARVEST

NO. 447

*TELONE

R-13 SE SEC 21-46-29

NO MONUMENT FD

TIME : 3/4 HR

TALKED TO FATHER & SON WHO OWN
FARMSTEAD TO SW AND THEY
STATED THAT A LOT OF DITCHING
& ROAD WORK HAD BEEN DONE
IN THIS LOCATION

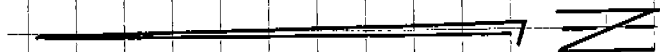
Book S-102 Page 10 CSO

10

20 FEB 1981

STEVE B

MARK K



T-13 E 1/4 SEC 28 - 46-29

NO MONUMENT (E)

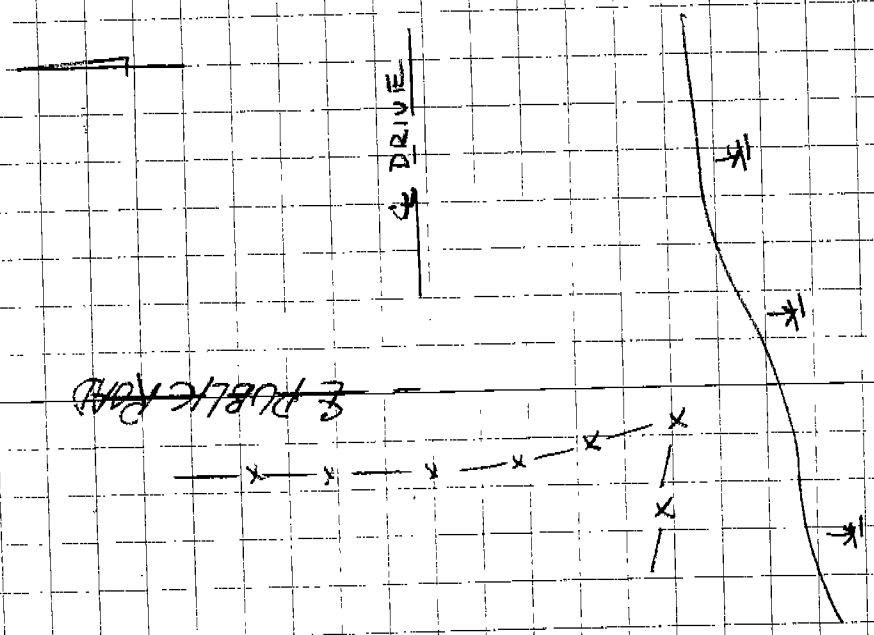
TIME: 1 1/2 HR

CORNER LOCATION IN SWAMP

Town of Littleton, CO

Book S-102 Page 11 CSO

20 FEB 1981
STEVENS
MORRIS



NO. 447
WELBYNE

N-17 SW SEC 14-46-29

NO MONUMENT F2

TIME: 1 1/2 HR

Book S-102 Page 12 CSO

12

20 FEB 1981

STEWART

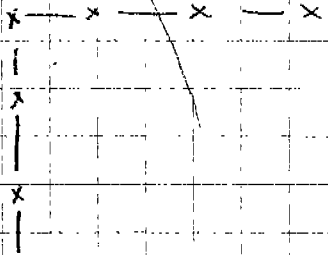
MARY K

NO. 447

WILSON

PUBLIC ROAD

12' 0" OFF



P-17 E 4 Sec 22-46-29

Fe 3/4" 0.30

Time: 3/4 hr

POST SET 1869: POST ROSTER
MILBURN BTWN NE & SE COR
BY R.K. WHITELEY IN 1893 + NEW
EY'S MARKED

18" OAK BLUE BLAZED
NAIL IN EAST SIDE
UP 1.3

2332
15.57

NOF
27.33

526
1611

16" R.O.A.R.	DRIVE BLAZ	NAT IN WE	W/ 3.0
--------------	------------	-----------	--------

DOUBLE GLAZED
TWIN 7' OAK
WAS 1 IN SOUTH
UP 2.0

Z3 FEB 98
STEVE BLANCH
MARU KONTOUT

V-13 SW COR SEC 27-46-29

NO MONUMENT FD

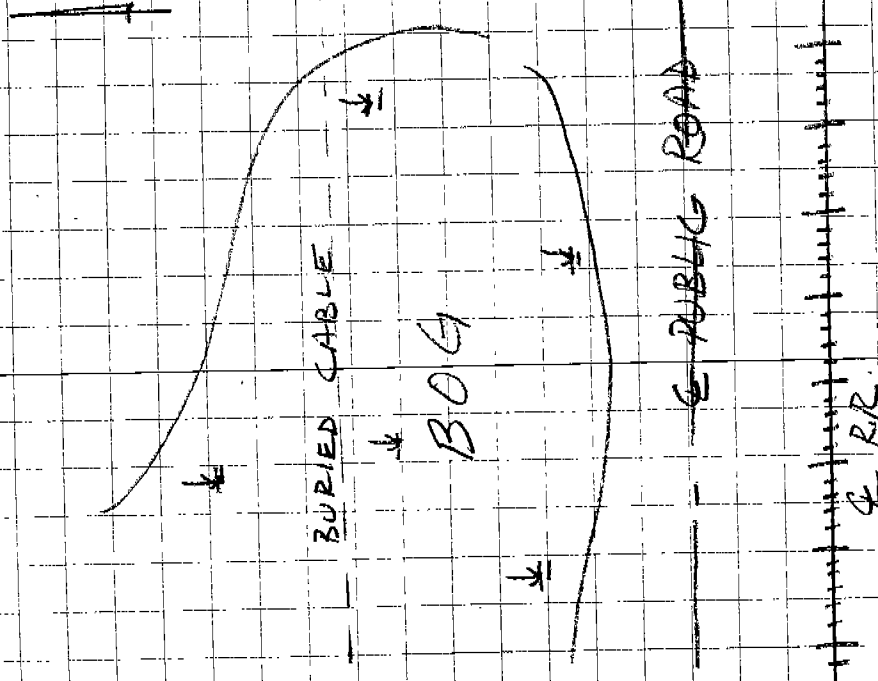
TIME SPENT SEARCHING: 1 HR

Gov't Surveyors set Post in 1869,
in 1898 & again in 1900 Surveyor
R. K. WHITELEY found the Gov't Post,
in 1921 J. CURD set a 34" x 10" iron
monument with ties
No ties confirmed

23 FEB 1981

STEVE BARNICK

MARV KOTHOOT



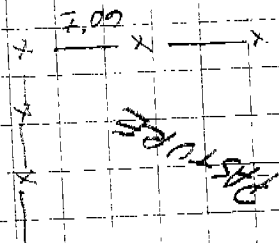
V-15 5 1/4 DEC 27 - 46-23

Time 1 1/2 hr

NO MON FOUND

GOVT SURVEYORS SET POST IN 1869
CORNER RE-SET BY L. KNUDSEN
IN 1924 WITH TIES SW & NW
NO TIES F.D.

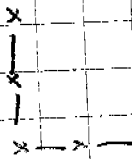
23 FEB 1981
STUEBLER BLANCH
MARY KOHOUT



NO. 447

4 RIVER RD

ECTY RD 102



2-14/15 MC West Shore Wolf

S. LINE 34-46-29

NO MEASUREMENT FOR

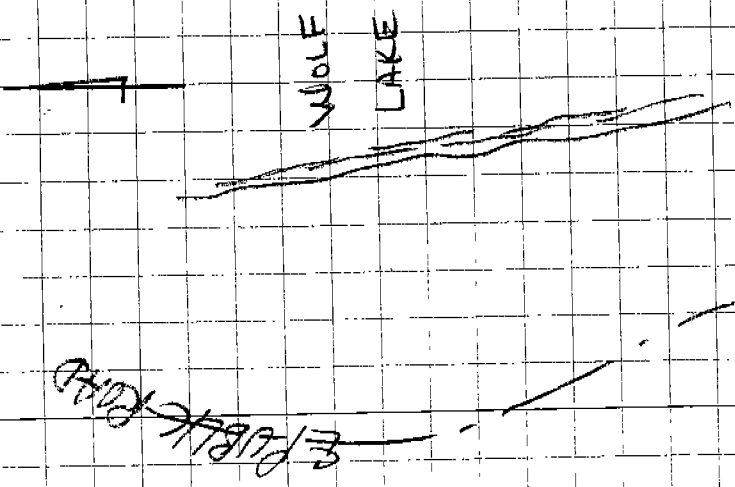
TIME: 3/4 hr.

CORNER FD IN PLACE BY
L. KNUDSEN IN 1924

23 FEB 1981

SR.B

MARK



NO. 447

W-TELETYPE

P-S E 1/4 SEC 19 - 46-29

Fd NO MONUMENT

Time: 1 1/2 hrs

Gov't Surveyors SET POST IN 1869;
IN 1894 Surveyor R.K. WHYTELEY
FD Gov't POST AND IN 1916 L. KNUDSEN
Also FD THE Gov't POST

18

Book S-102 Page 18 CSO

23 FEB 1961

SEB MRK

~~Public Road~~

OLD FENCE

P-1 W 1/4 sec 19-46-29

No. MONUMENT Fd

Time 2 hrs

Gov't Surveyors Set Post in 1869
in 1911 L. Knudsen Fd the original
B.T.'s & RESET THE CORNER USING
JACK RIVES TO THE NE FOR TIES
THE MINNESOTA FORESTED DEPT.
HAD J. PINE TIES ALSE, SW TO
A PIPE

24 FEB 1981

SRB MRK

TRANSMISSION LINES

NO. 447

W TELEPHONE

AREA BENEATH
POWER LINES
HAS BEEN
SCRAPED WITH
BULLDOZER

EAST LINE OF

BLUE GILL BAY

24 FEB 1961
SRB
MARK

LITTLE RABBIT LAKE

LITTLE

RABBIT

12" N. PINE

DOUBLE BLAZED
NAIL SIDE
2' UP

13.17
NORTH

174

6" N. PINE
DOUBLE BLAZED
NAIL SIDE UP 5'

13.10
N 80 W

N 85 E
14.71

8" DOUBLE BLAZED
N. PINE
NAIL N. SIDE
UP 0.4'

MN. 1. SOUTH SHORE LITTLE RABBIT

WEST LINE SEC 18-46-29

FD 1 1/2" OPEN UP 0.15

TIME: 2 hrs

POST SET 1869 BY GUY'S SURVEYORS

J-3 N 1/4 Sec 18-46-29

No monument Fd

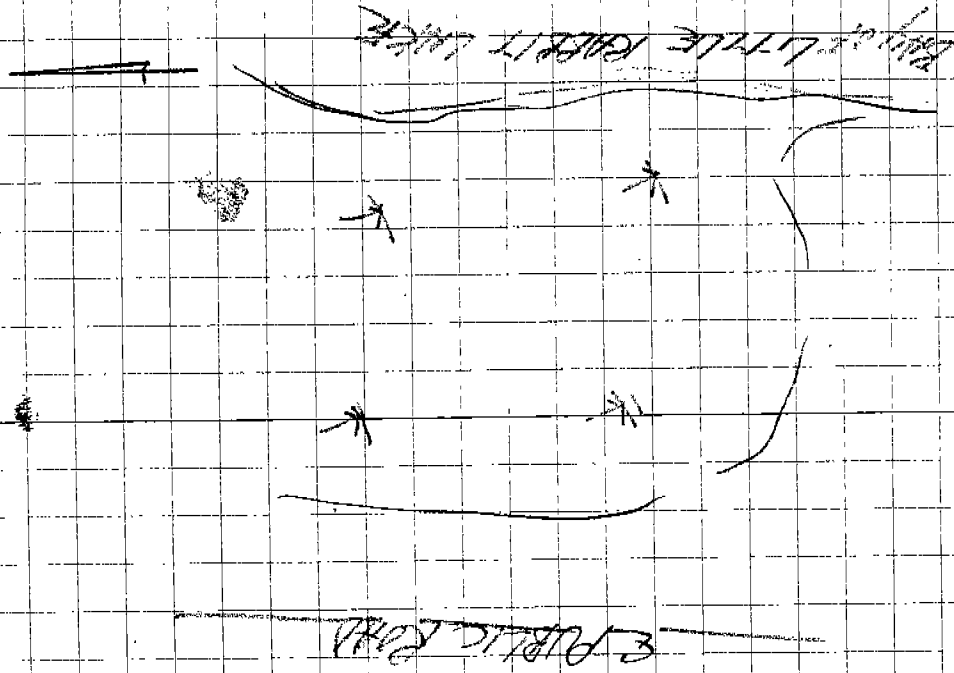
Time 1/2

GOVT SURVEYORS SET A POST IN 1898;
IN 1898 SURVEYOR R. K. WHITELEY
FD THE POST IN PLACE IN THE
WATER

Book S-102 Page 21 CSO

24 Feb 1981

MRK
SRB



NO. 447

W-TELETYPE

S-X/1 MC South Shore Spruce LA 100

WEST LINE Sec 18-46-29

FD 2 1/2 Pipe Painted WHITE

TOP OF PIPE IS SMASHED

PIPE 10' UP

TIME 3/4 HR

POST SET 1869 BY GOOCH SURVEYORS

DEPT OF LANDS & MINERALS LISTS

A 1 1/2" PIPE 10' ABOVE GROUND USING

A 24" R. PIPE N 48-30E 34.0

A 8" R. OAK S 44-30E 33.1

AND A 6" R. OAK S 22W 7.4 AS TIES

WSN ASSOCIATES HAD TIES AS FOLLOWS

16" R. OAK S 11W 45.6

28" N. PINE N 55E 34.3

Book S-102 Page 2-100

24 Feb 1981

S R/B
MARK

S PRUCE LAKE

SURFACE
N 55E
34.3

1.8

530E
33.1

6" R. OAK
DOUBLE BLAZED

8" R. OAK
DOUBLE BLAZED

H-5/1 Mc NORTH SHORE SPRUCE LAKE

West Line Sect 7-46-29

No MOVEMENT B

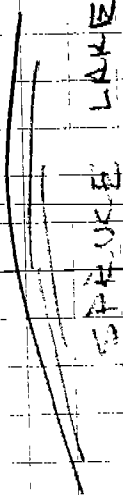
Time 1 1/2 HR

GOVT SURVEY (W. 1/4 Sec 11A) 1869

SBB
MARK



X-60'E



CHAINED 1151'
NORTHERLY



NO. 447

W. B. DYNE

2-1/2 MC East shore SPRUCE LIKE
South Line sec 7 - 46-29
No. Monument 7
T.M. 1/2 HR

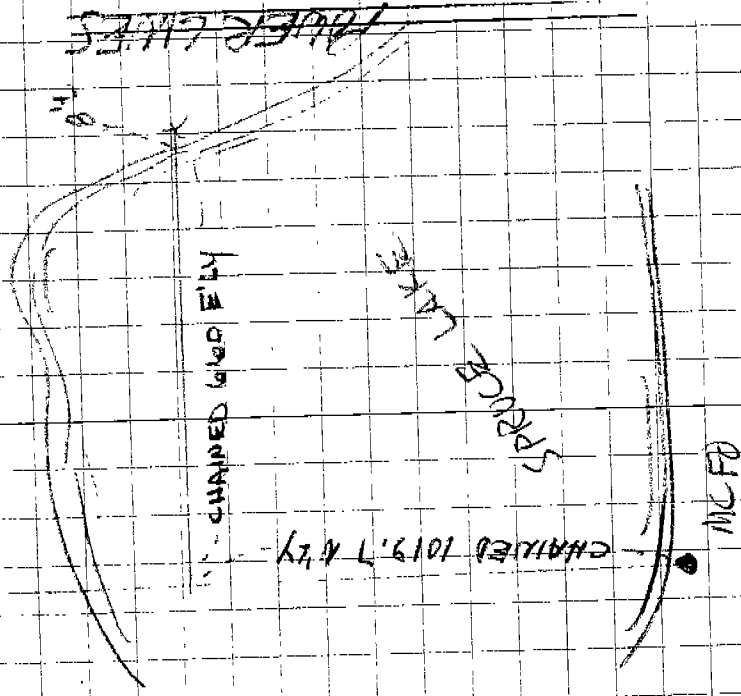
Gov't Surveyors set a Post in 1869
CORNER RE-SET FROM B.T. STUMP IN
1898 By Surveyor R. WHITELEY

Book S-102

Page 24 CSO 24 Feb 1981

SRE
NRX

24



L-1 W 1/4 Sec 18-46-29

ORIG TIES: 7" BLACK PINE N25W 3.3
1" BLACK PINE N 68.64

No MONUMENT FOR

Time: 1 3/4 hr

GRUPT SURVEYORS SET POST IN 1869

Post. FD in Place in 1898 By Surveyor

R.K. WHITELEY

25 FEB 1981
Book S-102 Pagers CS
MARK

20 PILES

10

LINE OF BLUE FLAGGING AREA

10

CHAINED

~~2 PUBLIC ROAD~~

BLUE FLAG AREA

4-1 W 1/4 SEC 7-46-29

ORIG TIES: 20 AUG 1801 BT

6" Red Pine N37W 102°30'

No More Fed

Time: 1 3/4 hrs

GOVT Surveyors SET POST IN 1869

26 X

Book S-102 Page 26 CSO

25 FEB 1981

SR8
19124

LOW AREA

OLD TRAIL

OLD FENCES

CLEARED

LOG

PUBLIC ROAD

L-5 E 1/4 SEC 18 - 46-29

Fd 1" Solid Pin LEHMAN, 0.75 SOUTH
10 UP

PIN IS IN OLD APPROACH TO ROWE PIT
APPROX. 50' EAST OF RIM, 100' ABOVE WATER
TIME: 1 1/2 HR

Post Set 1869; RESET by PROPORTION
METHODS IN 1910 BY G. E. LEHMANN WITH NEW
BT'S MARKED

FEB. 26, 1981

STEVE BLANCH

TOM GARLANDHOUSE

Mag Bags

Ties to Top of Pin

12" SPINE
NAIL IN SW SIDE
3 UP

12" RED PINE
NAIL IN S SIDE
4 UP

530 E
11.125

16" SPINE
NAIL IN SE SIDE
3 UP

12" SPINE
NAIL IN E SIDE
3 UP

NO. 447

W. BLVD

Fig 9 MC South Shore June Lake
E. Line Sec B-A6-29

150
Orange Tree 15" Elm 3162 36.96
10" B Oak F 54.12

No more Fed

Fed Oak Stumps Ely, badly decayed

Turn 1/4 hrs

25 FEB 1981

JUNE LAKE

SRB

MARK

SAI 54.12

OAK STUMP

130.7

E 1/4 SEC 60" Square PIN

ETRAILS

NO. 447

WELBYNE

E-F 9 MC NORTH SHORE JUNE LAKE

E June Saw 8-46-29

orig. the 12" Bur Oak 29.70

No Mon Fd

Time: 1 1/2 hr

Book S-102

29

Pages CSO

25 Feb 1981

SPB

MRK

OLD FENCE

20" BUR OAK

TRAIL

JUNE LAKE

TRAIL 730

FD 1/4 COR (1" Square Pin)

K-L 9

MC NORTH SHORE

BLACK HOOF LAKE

WEST LINES SEC 16 - 46-29

NO MONUMENT SEE pg 34

METALLIC object within sec

Time: 1 1/2 hr

Gov't Surveyors SET POST IN 1860

IN 1899 Surveyor R K WHITELY

SET THE MC 27 CHAINS SOUTH

OF THE SECTION CORNER

25 FEB 1981

SRB
MARK

ADJ COR SECT 16

E PUBLIC PARK

BLACK
LAKE
HOOF

NO. 447

TELEPHONE

2-10-79 MC SOUTH SHORE BLACK HORSE LAKE
EAST LINE SEC 16 - 46-25

NO MON Fd
TIME 1:42 PM

Geo 4 SURVEYORS SET POST IN 1969,
HANDS & NINEEAS INDICATES A
PIPE IN CONCRETE, LAYING IN
WATER.

Book S-102 Page 31 CSO

31

25 FEB 1981
ERB
MARK

AWOR

NO. 447

TELEPHONE

PUBLIC ROAD
BLACK LAKE
HOOF

SURVEY SEC 16

East 1/4 Cor. Sec. 24-46-29

No monument found

Time 1 hr

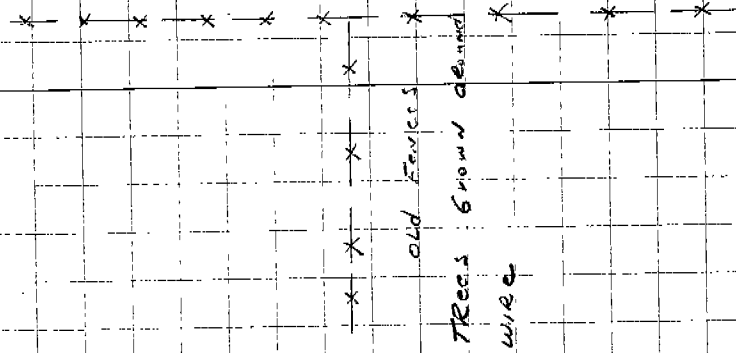
No visible signs of a

than fences

Also P.1 West 1/4 Cor. Sec. 19-46-28

Gov't Surveyors Beta Post in 1869
 in 1887 Reif Rosey the corner
 from the original R.T.'s; in
 1889 Surveyor R.K. Whiteley to
 the corner in place

26 Feb 1981

 TOM GARDINGHOUSE
 STEVE BLADYCH


N/O-25 A O/P-25

Section 27-46-29
44-44-44

: Mc's and East India Company

North and South of Clowder Lake

Found	No Monuments

No visible signs of infection

Feb -

total	1 hr	spent	on	book	corrections
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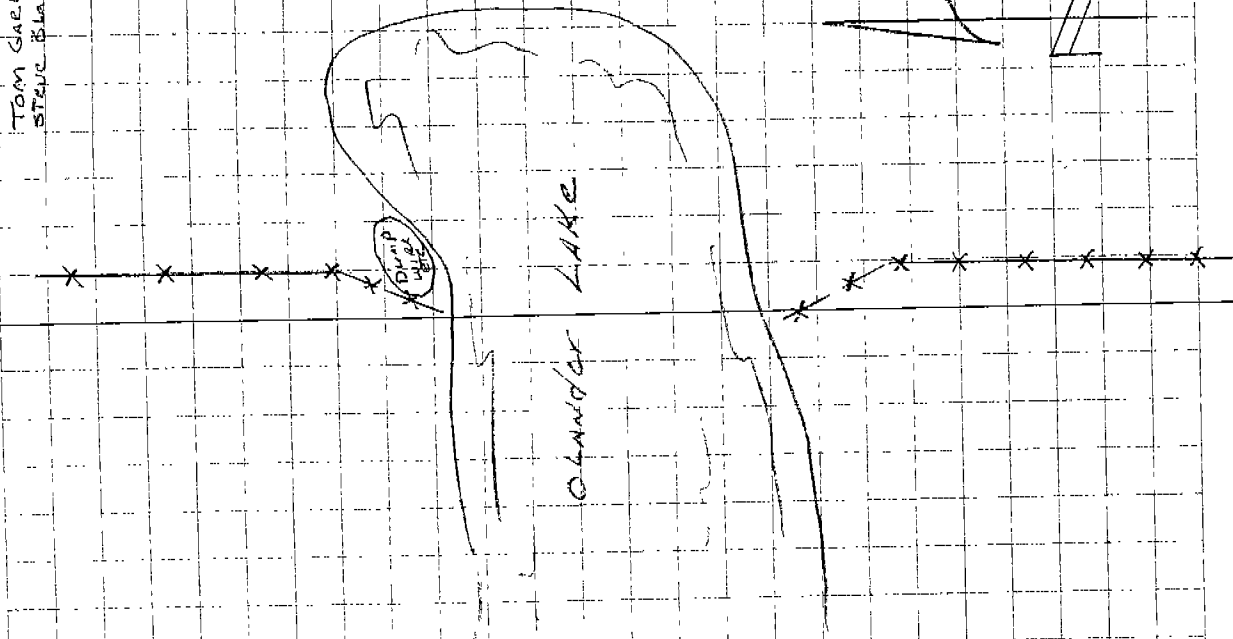
Also

N/O - 1 4 O/P - 1 sec 19-46-28

Feb 26 1981

Tom Gallagher
Steve Black

Steve Blackwell



Tom Gerdling, AUSA
Steve Blamich
Mont. Sec. 1819

April 23, 1981

34

MC on westing sec 16-46-29 K-9
~~II~~ I-Roadside Trip

Had Draw with locator on
North side of Blackfoot Lake
When Lake was frozen -

Checked location when lake
thawed out. Draw turned out
to be a piece of scrap metal

Time spent 1/2 hour

SEE pg 30

Book S-102 Page 34 CSO

TOM CARLINGHOUSE
STEVEN BLANKENHORN
MARK BETLEY

WEST 1/4 COR SEC 15-46-29
APRIL 28, 1981 L-1335

DRY TIES

10" SPURCE 1845 = 11 1/2

6" SPURCE WEST 1545 = 9 30

SANCTED SWAMP FOR 1/4 COR
DNR PAINTED THREE MARKING
PINES ARE FOR THE FIREWOOD
CUTTING AREA WEST IN SEC 15-46-29
FOUND NO EVIDENCE OF COYOTE
LOCATION -

TIME SPENT 1 HOUR

THE ONLY TRAILS FOUND IN
SWAMP WERE 5 COYOTE TRACKS AND
ONE DOG TRACK WHICH APPROVED
TO BE TOO FAR NORTH AND EAST
OF APPROX LOCATION THE SWAMP IS
MOSTLY FILLED WITH LOG DEBRIS
NO EVIDENCE OF DRY RUN TRAILS
TKD

WATER LEVEL IN SWAMP VERY
LOW PLEASE SEE SEARCH FOR SWAMP
DRY -