

CROW WING COUNTY SURVEYOR

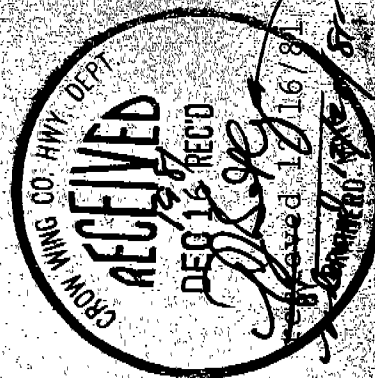
S-125

Contract #
S-125

Surveyor
Widseth, Smith, Nolting
& Assoc., Inc.

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Corner

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NO. 447

TELEPHONE

②
The road has been filled
in to get it 4-7 feet above
the surrounding area. In fact
with a good feel

Time Spent - 2 hrs

N-3 1/4 Corner

18
19

T-43N R-31W

Found no evidence of the original gov't survey or any resurvey.

We assumed a distance of 2640 feet from the Section Corner to the cut.

There were no fence lines running North or South in the area.

Some magnetic caps in the area. One excavation was made and nothing was found.

The cut level with the surrounding ground grade, except where the water would funnel into the culvert.

Time Spent - 1/2 hrs

N-3 1/4 Corner

18
19

T-43N R-31W

Co. Rd. #2

Buttresses

← construction limits

14' 11'

Grassy Field

Surrounding Area is gravel with Road except where it funnels into culvert.

Pasture

N 81° E
2640'
from Section Cor.

33° Snowing
T. Converse
P. Skogen

T-43N R-31W

R-1 Section Corner

TH3N 24
R32W 19
TH3N 25
R32W 30

Township Line

Found no evidence of the original gov't survey.

Found a 1 1/2" Iron pipe 1.5 feet below the road surface.

The pipe had a cap with the RLS # 3991 in it. The pipe was found in the E of North, South road and in the E of the east west roads.

All ties that we found were existing ties. WSN has record of these ties in Book # 257, Page 44, and File 2684.

There are no gov't land ties in this area.

The road is 2-4 lower than the existing ground grade to the NW and SW and level with the ground grade to the NE and SE.

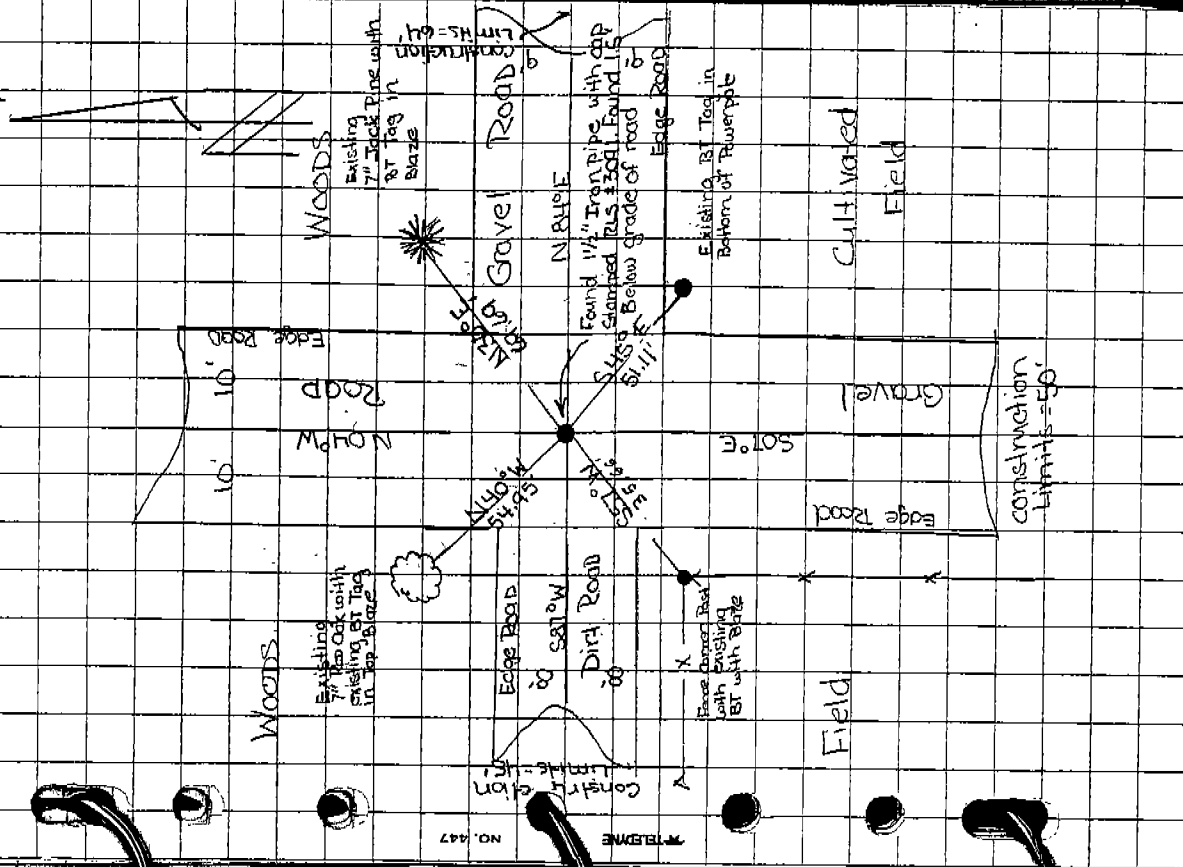
Time Spent - 2 hours

R-1 Section Corner

TH3N 24
R32W 19
TH3N 25
R32W 30

Township line

P. Skoogen
T. Converse
11/19/81
+30° Cloudy



N-1 Section Corner

Township Line

T13N
R13W
T24N
R19W

Found no evidence of the original gov't survey

Found a 1 3/4" Iron pipe flush with the road. Pipe is 5' south of E east-west road, 8' east of E road to the north, and 5' east of E road to the south

All ties found in the area were existing ties. WSN has record of these ties in Book

309, Page # 29

See diagram for gov't land ties to the north. We measure 1100' to the creek, gov't records measure 1089'. We also measured 262' to a low area west of the iron pipe.

The road is 4 to 5 feet below the existing ground grade.

Time Spent - 2 hours

N-1 Section Corner

Township Line

T13N
R13W
T24N
R19W



WOODS

Existing 8" Jack Pipe with Nail in disk

8" Rod out with Existing 8" Tag in Bottom Pipe

Edge Road, County Road 660' W

Q S 86° W

262

Bituminous (Low Area)

Existing RT Tag in Telephone Pole

WOODS

Road

Gravel

10'

Construction Limits = 60'

P Skogen
T Converse
11/19/81

+ 30° Snow



WOODS

1" Jack Pipe with Existing RT Tag in Bottom Pipe

2

N 185° E

Found 1 3/4" Iron Pipe flush with the road

Edge Road

Road

Existing RT Tag in Telephone Pole

WOODS

R-5 Section
Corner
T43N, R31W

19 20
30 29

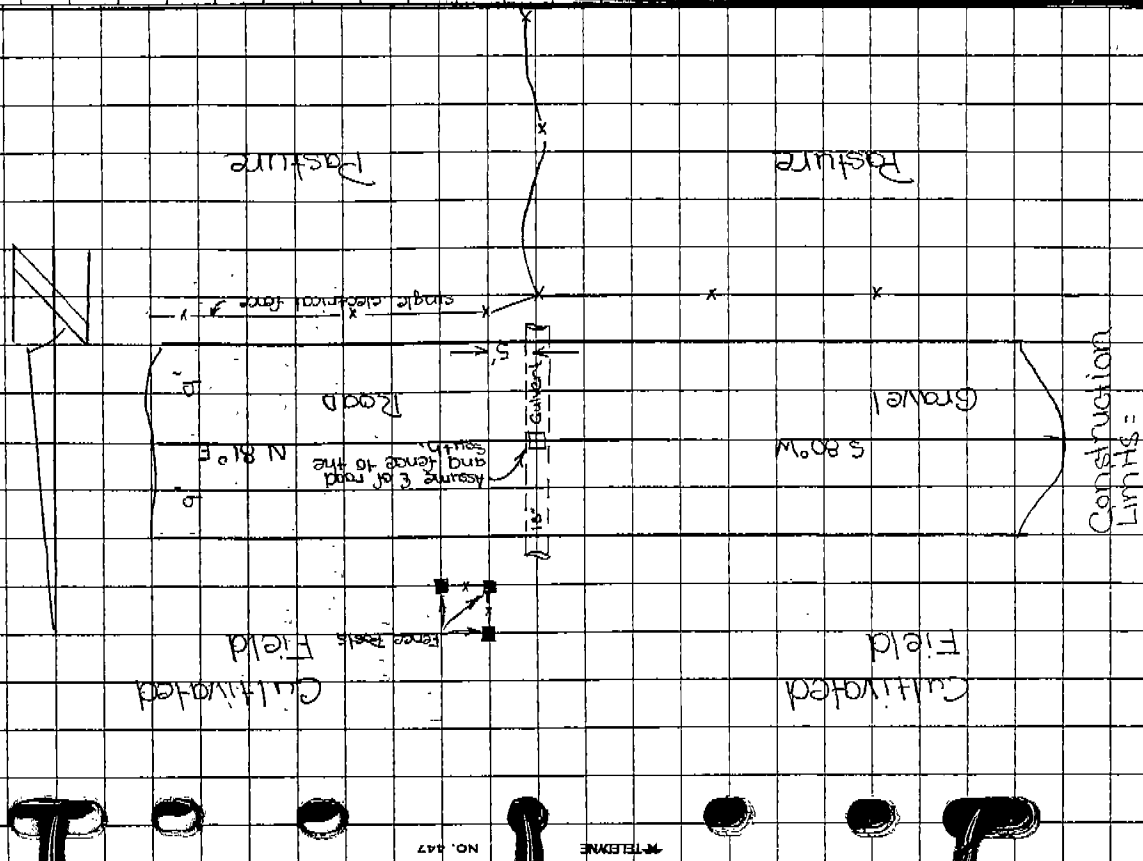
Found no evidence of the original gov't survey or any resurvey.
Assumed E of the road and the fence to the south.
Fence to the south weaves back and forth. The only evidence of a fence to the north is 3 fence corner posts.
Found an old 18" culvert opposite the fence line to the south. When they put the culvert in they might have ripped out an evidence of a pipe.
The road is 1 foot above the surrounding ground grade.

Time Spent - 1 hrs

R-5 Section
Corner
T43N, R31W

19 20
30 29

P. Skogen
T. Converse
11/25/81
+30° Snow



R-7 1/4 Corner

20
29

T43N, R31W

Found no evidence of the original gov't survey or any resurvey

Assumed E of east, west

road and E of road to the north

Talked to Mr Henze (owns the

E 1/2, NW 1/4 and the NE 1/4, Sec

29-43-31 and Mr Longfellow owns

the SE 1/4, SE 1/4, Sec 20-43-31)

They knew of nothing ever being set or re-set for that corner

Only fence in the area is the one running south 155' east of E.E.

See diagram for swamp ties.

We measure 859' to the far west

swamp, gov't notes measure

1468'. Gov't notes don't call for

the open pond or the low area

189' west of E.E.

The road is level with the surrounding ground grade

Time Spent - 1 1/2 hours

R-7 1/4 Corner

20
29

T43N, R31W

Construction Limits = 50'

WOODED

Gravel

Road

Small Oaks and Brush

Small Pond

Edge Road

Ground

Area

Construction Limits = 50'

Edge Road

Road

Gravel

Road

189'

155'

meas 859'

gov't 1468'

S 85° W

Gravel

Field

Cultivated

P Skogen
+ Converse
11/25/81
+ 288 Snow

R-9 Section
Corner

T43N, R31W

20 21
29 28

Found no evidence of the
original gov't survey.

Found an oval capped monument
to the SW and a 2" Iron Pipe
bent over with a missing oval

up. We dug down to where the
pipe goes straight into the ground.

We measured 40-00 feet from these
2 monuments and set a 1"x24" iron
pipe 3' south of E.

The monuments to the NE and
NW could not be found. According
to Mr. Longfellow (owns the SE 1/4
SE 1/4, Sec 20-43-31) they were graded
out sometime ago.

The old fence lies 7' west of
the pipe, running north and one
31' west of the pipe running north.
There is a powerline running
south 30' east of the pipe.

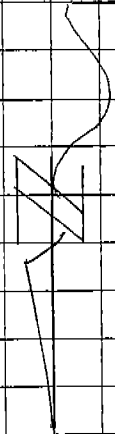
There is a grown over 6' wide
trail 6' west of the iron pipe.

We made 2 run ties to
Aspen trees.
(Next Page)

R-9 Section
Corner

T43N, R31W

20 21
29 28



Edge Road
N 84° E

WOODS
N 85° W
Edge Road
N 84° E

WOODS
N 85° W
Edge Road
N 84° E

WOODS
N 85° W
Edge Road
N 84° E

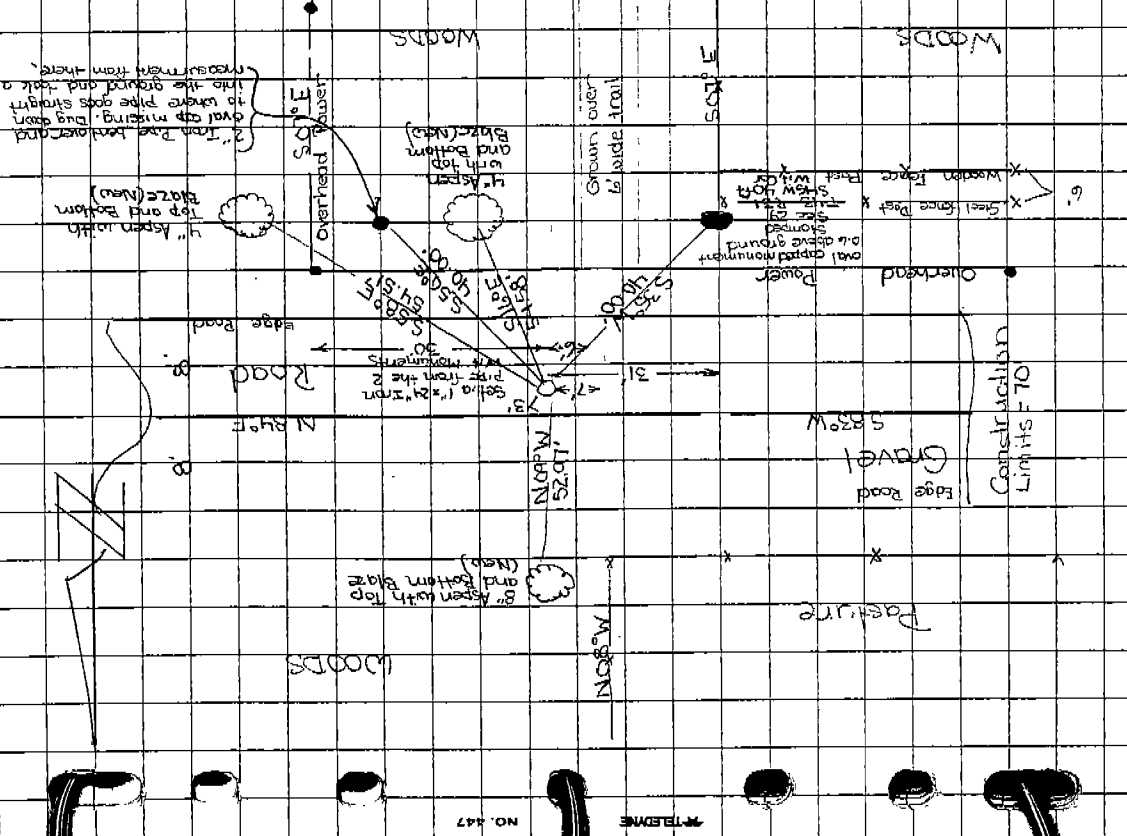
WOODS
N 85° W
Edge Road
N 84° E

WOODS
N 85° W
Edge Road
N 84° E

WOODS
N 85° W
Edge Road
N 84° E

P Skogen
T. Converse
11/25/81

+28° Heavy Snow



WOODS
N 85° W
Edge Road
N 84° E

WOODS
N 85° W
Edge Road
N 84° E

The road is level with the
surrounding ground grade. The
ditches are 2-3 feet deep.

In 1928 John Curro set a
5 monument corner from 3
original gov't B.T's.

Time Spent - 2 hrs.

NO. 447

TELEPHONE

R-13 Section Corner
T43N, R31W

21	22
28	27

27
28

TU3N, TU3W

Found no evidence of the original gov't survey.

In 1928 John Curo set a 5 monument corner by double proportional measurements. We found a round capped monument 20' above the swamp and on line with the fence to the west and 3' east of fence line to the north.

The NW, SW and SE oval capped monuments were found in good condition. The NE monument was bent, so we measured to where the pipe goes into the ground. There is a change 453 west monument that runs north and a rear view point.

see diagram for our best
estimate and the cost reduction

Time Spent - 2 hrs

R.13 Section 1
Center

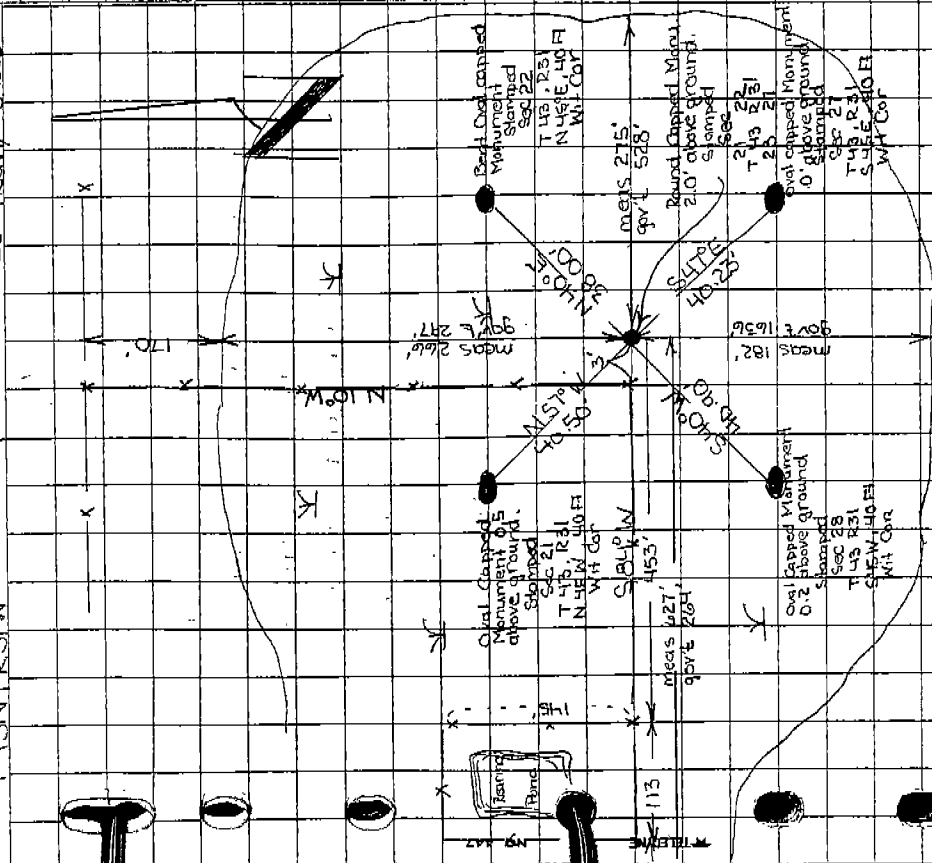
$$\frac{21}{22}$$

28/27

T43N, R31W

P skoogen
T converge
11/25/81

+ 250 Heavy Snow



P-1 1/4	Corner
---------	--------

MEER	MEER
61-42	61-42
NEHL	NEHL

Township Line

Found no evidence of the original gov't survey.

Found a $\frac{3}{8}$ " spike 0.5' below the road grade. Found 3 feet west of ♀ and on line with the fence to the east and west.

The spike was set by WSN during a survey for United Investments, (Job # 79BIT7, Book 309, Chart 6, File 3409).

The gov't. notes call for a swamp 264 feet north of the corner. We measure 275 feet to the swamps edge from the nail.

All ties have existing RT
tag in the Bottom Blaze.

The road is 1 foot above the surrounding ground grade.

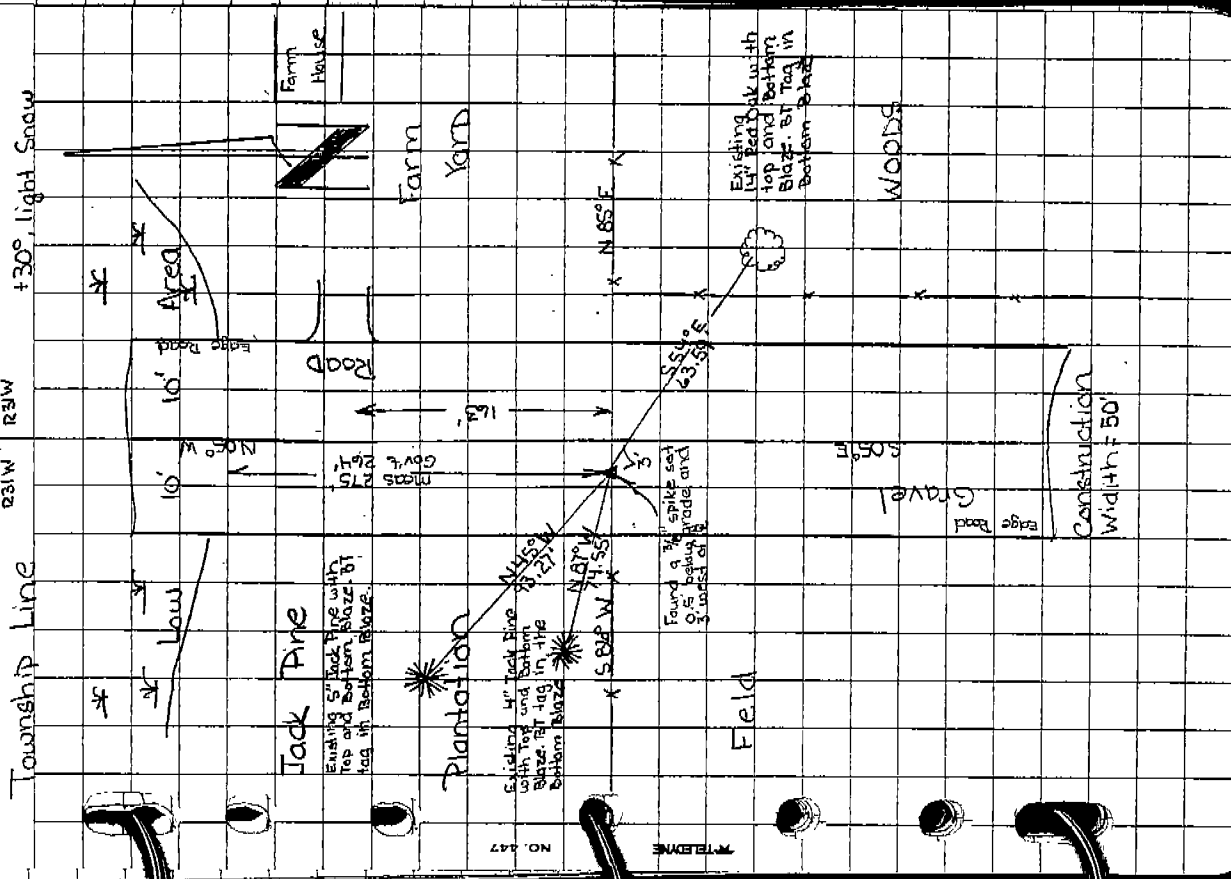
Time Spent - 1 1/2 hours

P-1 1/4 Corner

$$\begin{array}{r} 24 + 19 \\ \hline \end{array}$$

P. Sjogren
T. Converse
12/2/81
⑬

+30°, light snow



T-1 1/4 Corner
Township Line

THEN
25 + 30
RAIN

Found no evidence of the original gov't survey.

In September of 1974 Dean Anderson set a 1 1/4" Iron Pipe for the E 1/4 of Sec 25.

He first ran a traverse through the area. From the traverse line he computed the location for the 1/4 corner. (Book 257, Pages 36-39 and 44, File # 2084)

We found Dean's old ties, but no monument. We pulled the ties and set a 1"x24" Iron Pipe, 0.6' below grade. The pipe falls 8' west of S road.

Gov't notes call for edge of Swamp 460' north of the corner. We measure 582'. Gov't notes call for a swamp 330' south of the corner, we measure 328'.

Road is 1-6.2 feet above the surrounding swamp grade.

Time Spent - 1 1/2 hours

T-1 1/4 Cor.

25 30

T. Converse
P. Skogen

30° Light Snow

9' General Ad.
102' Above
Surrounding
Area.

N-06° W

582' Gov't 660'

Set 1"x24" IR 8' West of
Set IR .60 Below
From Existing Surface

5" E
Elev
Top of Iron
Blaze, Nail
14.80 from
Blaze

N 74° E
72.55'

59.6' E
Nail in
P.P.

S-05° E

328' Gov't 330'

30' Construction Limits

NO. 447

W. E. D. W.

V-1 Section Corner

Township Line

THEN 25 30
BELOW
THEN 36 31
BELOW

Found no evidence of the original gov't survey.

In September of 1974 Dean Anderson set a 1 1/2" iron pipe 1 foot east of E for the section corner.

From the traverse he ran through the area, he computed the location for the section corner, (Book 257, Pages 36-39 and 44, File # 2684)

We found a 1 1/2" iron pipe 18" below grade. We put a 1/2" x 18" iron pipe inside that pipe and 6" below grade.

We made all new ties to the corner. All trees have top and bottom blaze.

A passer-by told us that 2 years ago the township raised the road approx. 2 feet. They also widened the road. This explains why none of Dean Anderson's ties were found.

Gov't notes called for a 3-foot wide block 825' north (next page)

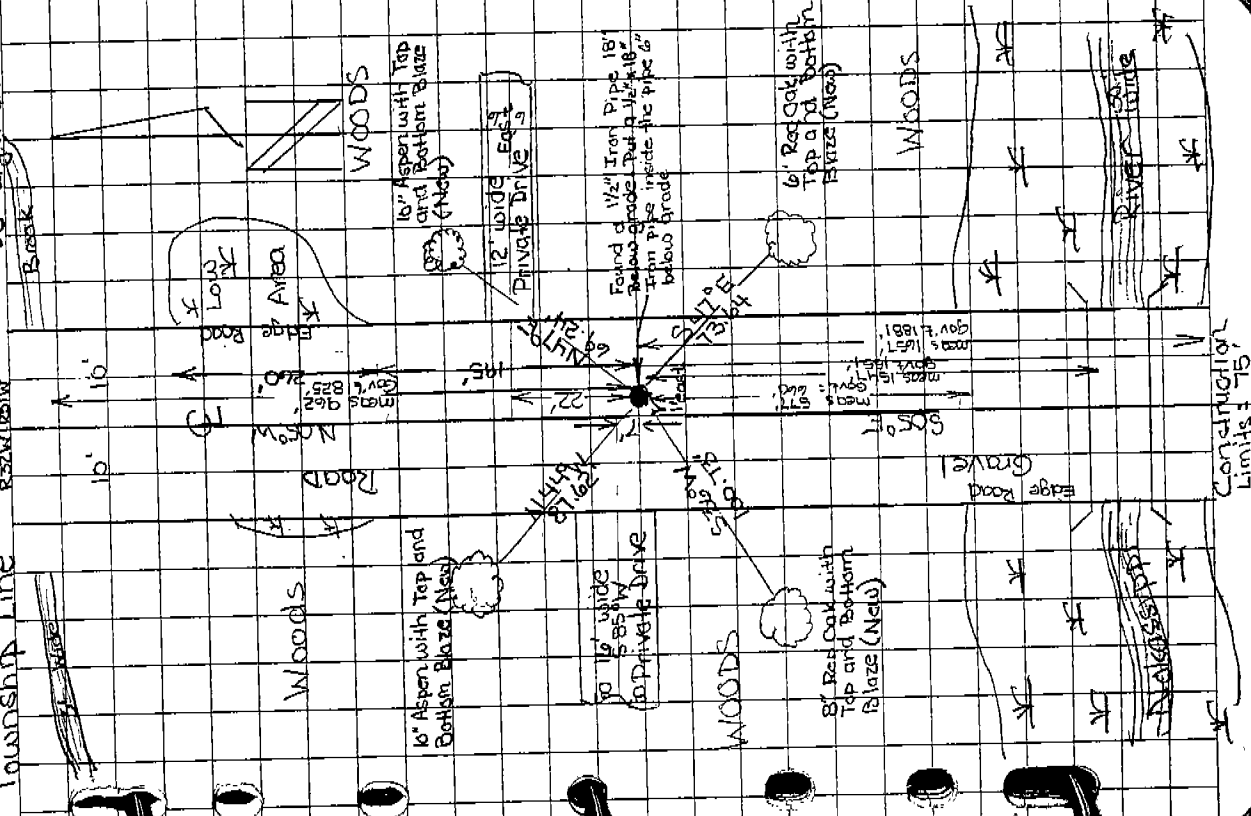
V-1 Section Corner

Township Line

THEN 25 30
BELOW
THEN 36 31
BELOW

P Skogen
T. Converse
12/2/81

+30° Light Snow



10
of the corner we measured
962 feet. Gov't notes call for
a swamp 660 feet south of
the corner. We measure
577' feet. They also call for a
30 foot wide creek 1551 feet
south of the corner. We mea-
sured 1547' feet.

The road is level to 2 feet
higher than the surrounding
ground grade. The ditch is
1-3 feet deep.

Time Spent - 2 hours

X-1 1/4 Corner

T43N
36+31
R32W

Township Line

Found no evidence of the original survey or any resurvey. In September of 1974 Dean Anderson ran a traverse through the area and computed the location 2636.7 feet south of the NW corner to Section 31.

We shot this distance and began looking for the corner. We had no magnetic dips in this area, or in the area of these traverse points.

The road has been cut down 4-6 feet in the area. This must have been done when they upgraded the road 2 years ago. This explains why none of Dean Anderson's tie trees and monuments were found.

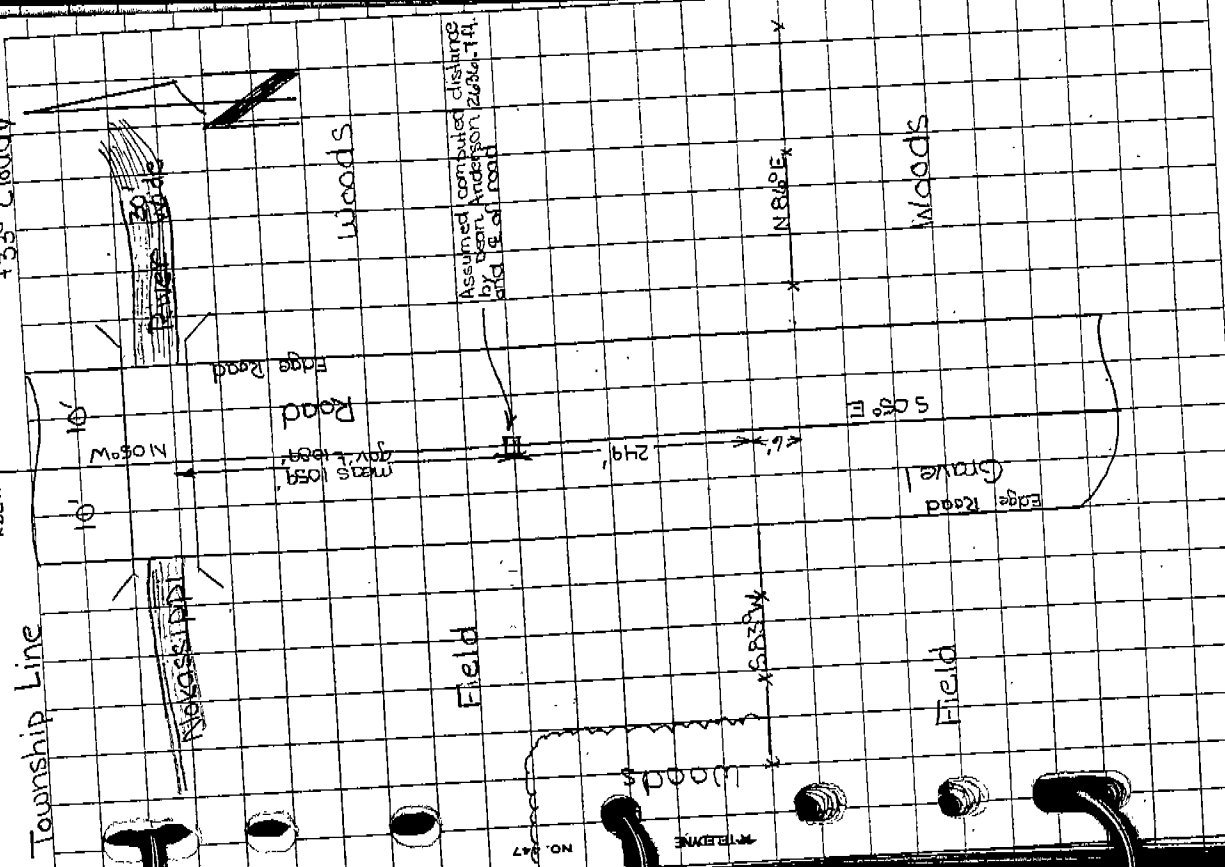
The gov't note will for a 30' wide creek 1089' feet north of the corner, we measured 1089 feet.

The only fence lines in the (next page)

X-1 1/4 Corner

T43N
36+31
R32W

Township Line



P. Skogen
T. Converse
12/2/81

+33° Cloudy

area are 249 feet and
255 feet south of the assumed
corner.

To the east of the assumed
corner is a definite edge
of woods.

The ditches in the area
are 3 to 4 feet deep.

Time Spent - 1 1/2 hours

$$\frac{29}{28}$$

TURN, R31W

Assumed the gov't distance of 132 feet into the swamp, and the fence line.

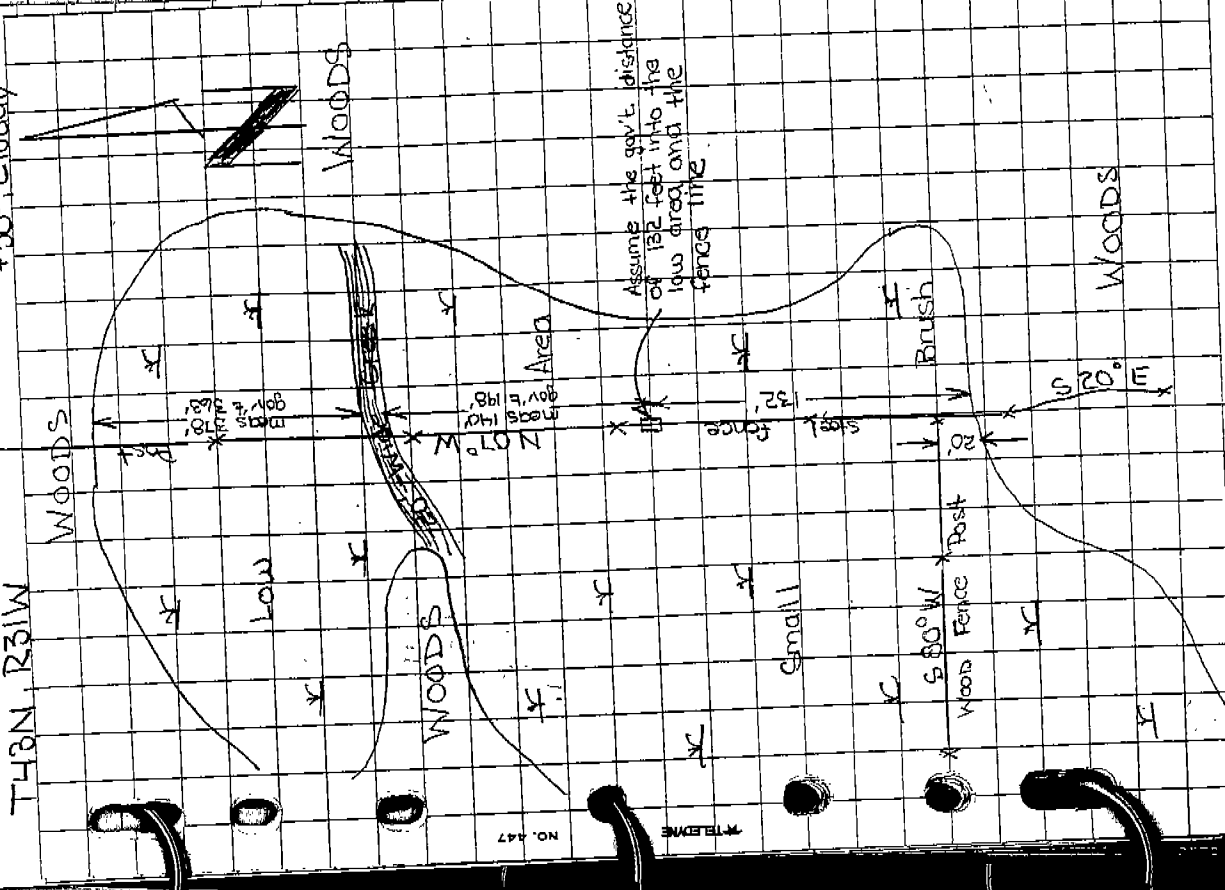
The only fence in the area running east or west is 112 feet south of the assumed corner. The fence runs to the west.

No magnetic dip in the area.

Time Spent - 1 1/2 hours

 $29 + 28$

P. Skoger
T. Converse
12/2/81
+30° Cloudy



X-13

1/4 Corner

33-34

T43N, R31W

Found no evidence of the original gov't survey or any resurvey.

Talked to Mr. Daniel Nesson

(owns the N 1/2, SW 1/4 the S 1/2

NW 1/4 and the NW 1/4 NW 1/4,

Sec 34-43-31). He said that

the fence corner was the

west corner to his property.

He knew of no corners in

the area or any resurveys

in the area.

Gov't notes call for a

swamp 462' south of the

corner. We measure 353' to

the assumed corner.

The area to the west of

the corner has been

cleared out.

No magnetic dips in the

area or 462' north of the

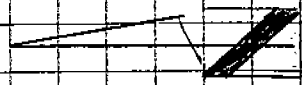
Swamps edge.

Time Spent - 1 1/2 hours

X-13 1/4 Corner

33-34

T43N, R31W



Woods

Cleared
Out
Area

S 81° W

Assumed the fence
corner as the 1/4 corner

131

131

Woods

Woods

Low

(small
brush)

P. Skogen
T. Converse

12/3/81

+28 Cloudy

T-13 1/4 corner

28-27

T43N, R31W

Found no evidence of the original gov't survey or any resurvey.

Talked to Mr. Daniel Neesen (owns the NW 1/4 SW 1/4 and the S 1/2 of the SW 1/4, Sec 27-43-31)

He knew of no corner in the area or any resurveys. He said the fence corner was his NW corner.

He measured the gov't distance (1003') from the strip. That distance fits the edge of woods to the north of the corner.

No magnetic dips in the area.

Time Spent - 1 1/2 hrs

T-13 1/4 corner

28-27

T43N, R31W

Low

P. Skogen (21)

T. Converse

12/3/81

+28° Cloudy

Area

S 83° E

Woods

1003'

1267'

Woods

Cultivated

Field

Assumed fence corner

S 83° E

Cultivated

Field

5050' Fence

Remnant

P5 1/4 corner

19-20

T43N, R31W

Found no evidence of the original gov't survey or any results.

Talked to Mr. John Ma - 10, (owns the W1/2-SW1/4 and the SW1/4-NW1/4 of Sec 20-43-31 and the NE1/4, SE1/4 of Sec 19-42-31). He showed us the 1/4 corner fence lines. As far as he knew there was nothing set or recorded in the area.

There are no gov't land ties in the area.

We shot a distance of 2670 feet from the assumed SE corner, Section 19.

Many magnetic rocks in the area. Some excavations were made and rocks were found.

Time spent - 1 1/2 hours

P5 1/4 corner

19-20

T43N, R31W

*

*

N 03° W

Wooded

Small
Brush

S 80° W

N 76° E
Assumed fence corner as the 1/4 corner

Small
Brush

2670

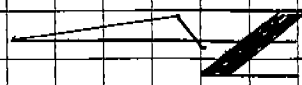
and

Grass

*

Gravel Road
Assumed SE corner Section 19.

P. Skogen (23)
T. Converse
12/3/81
+28° Cloudy



V-7 1/4 Corner	29
77321 N3E1L	32

Found no evidence of the original gov't survey or any resurvey.

Talked to Mr. Rauli Magnus (owns the $1\frac{1}{2}$ of Sec 29-41B-31, excepting the $1\frac{1}{2}$ of NW $\frac{1}{4}$). As far as he knew that the $\frac{1}{4}$ corner was located somewhere near the fence corner we used as our assumed Corner. Fence running East and North was built by Mr. Gilson in 1959. No other fence lines in the area.

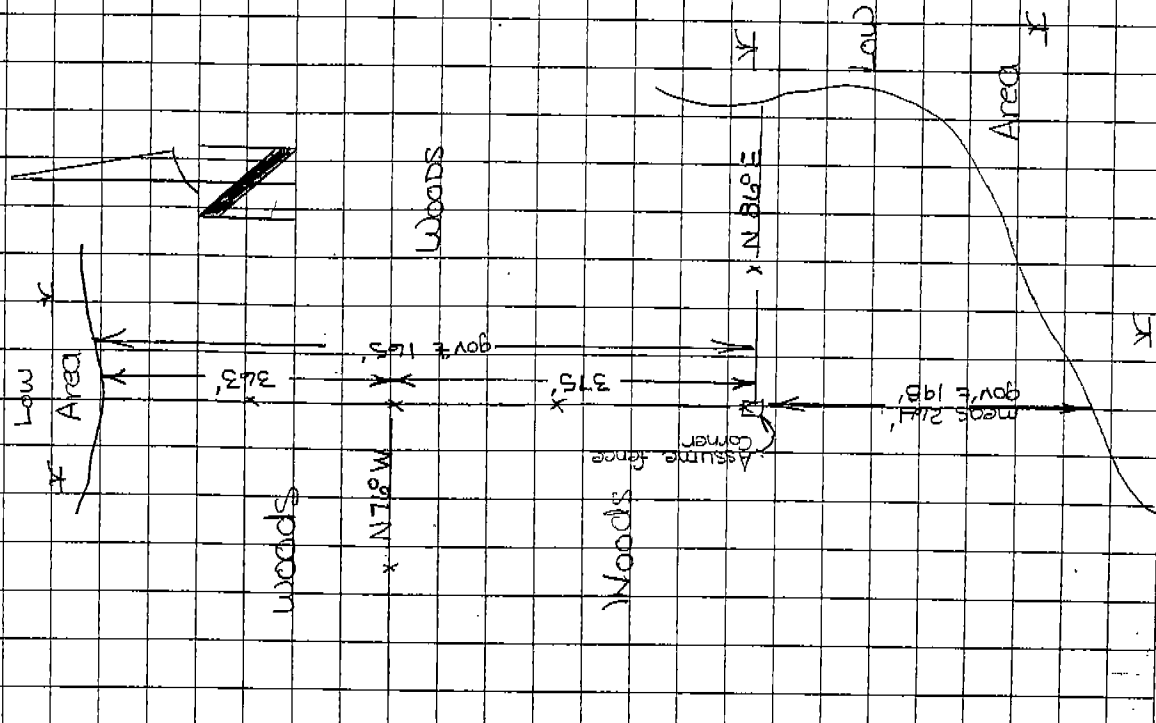
Mr. Magnum knew of nothing being set on foot in the area.

No magnetic dips in the area.

Time Spent - $1\frac{1}{2}$ hours

V-7 1/4 corner 29
TH3N, R31W 32

P. Skogen 24
T. Converse
12/3/81
+30° Cloudy



T-5

1/4 Corner

30-29

T43N, R31W

Found no evidence of the original gov't survey or any resurvey.

Assumed a distance of 2640 feet from the $\frac{1}{4}$ of the road north and the fence to the south.

We found bits and pieces of the fence to the south. We flagged up a line, to the distance we measured from the road.

Talked to Raoul Magnan (owns the SW $\frac{1}{4}$ Sec 29-43-31 and NE $\frac{1}{4}$ Sec 28-43-31) He said that his first cousin knew there was some sort of post set, she didn't know where or when it was set.

The assumed corner falls 73' north and 55' east of the woods.

Many magnetic rocks in the area. Excavation was made, nothing was found.

Time Spent - 1 1/2 hours

P. Skogen

T. Converse

12/4/81

+25° Cloudy

T-5

1/4 Corner

30-29

T43N, R31W

Assumed Section Corner

Road



Small

Assume a distance of 2640 feet and fence line to the south

Woods

Brush

Bits and pieces of fence found on the ground in the trees

Woods

V-3 1/4 Corner

30
31

T43N, R31W

Found no evidence of the original gov't survey or any resurvey.
Assumed the intersection of the fence line to the south and the fence line to the east.

There is a remnant fence running 7' west of the fence to the south.

The area the assumed corner has been excavated 2-3' below the surrounding ground grade.

There is a swamp 122' north of the assumed corner. Some magnetic dips in the area. Excavation was made.

Time Spent - 1 1/2 hours

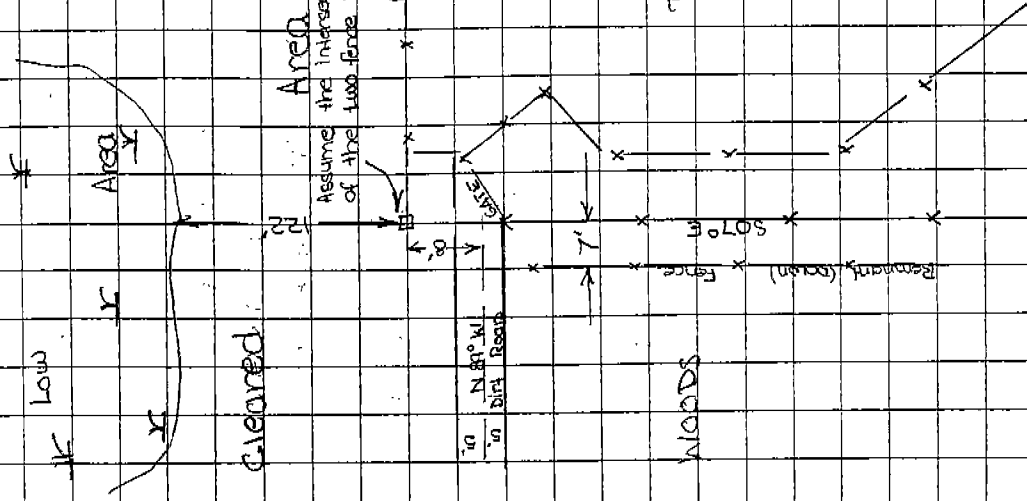
V-3 1/4 Corner

30
31

T43N, R31W

Low
Cleared
Area
Assume the intersection of the two fence lines
Area
N 81° W
1/2 in
1/2 in
7' 0"
7' 0"
50' 0"
Remnant (corner)
Fence
Woods
Pasture

P Skogen, 20
T Converse
12/3/81
+21° Cloudy



P.9 1/4 Corner

20-21

T43N, R31W

Found no evidence of the original gov't survey or any resurvey.

Talked to Mrs. Clarence Koering (owns the SW 1/4 of Sec 21-43-31) She said if the corner was in, it would be north on the fence line, opposite the edge of woods.

Mrs. Koering knew of nothing set or re-set in the area.

There are fence lines running to the east and west 190' south of the assumed corner. The fence lines that run North and South are 11 feet apart.

We searched in both areas (the assumed corner and where the fence lines meet) and came up empty handed.

There is a small swamp 190' south of the assumed corner.

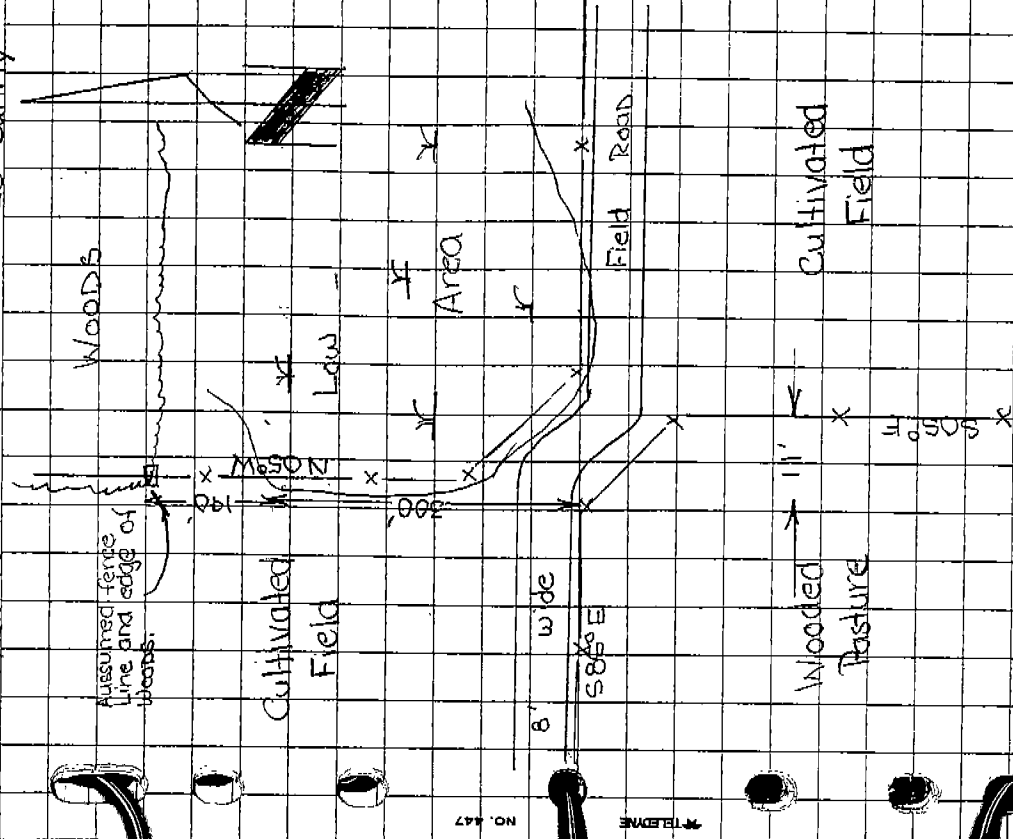
Time Spent - 1 1/2 hours

P.9 1/4 corner

20-21

T43N, R31W

P. Skogen
T. Converse
12/4/81
+28° Sunny



laying next to the monument.
The area is covered with
very thick underbrush, with
even-aged aspens.

There is a low area
70' east of the corner.

Time Spent - 2 hrs

C-9

T43N, R31W

S-4

Found an oak post 0.5 SE of a fence corner. We believe that this is the post set by R.K. Whiteley in the year 1890.

There is a steel post fence running north and south, 3' west of the assumed corner. The fence line running east and south from the assumed corner is an old remnant fence. There is also bits and pieces of a remnant fence running north of the assumed corner.

Whiteley set the post by a survey. (original BT's were destroyed by a fire). Page 3.

Book W-5

We measured 1320' from the assumed $\frac{1}{16}$ corner, E of road and fence to the east. The 1320' fell right at the fence corner (next page)

C-9

T43N, R31W

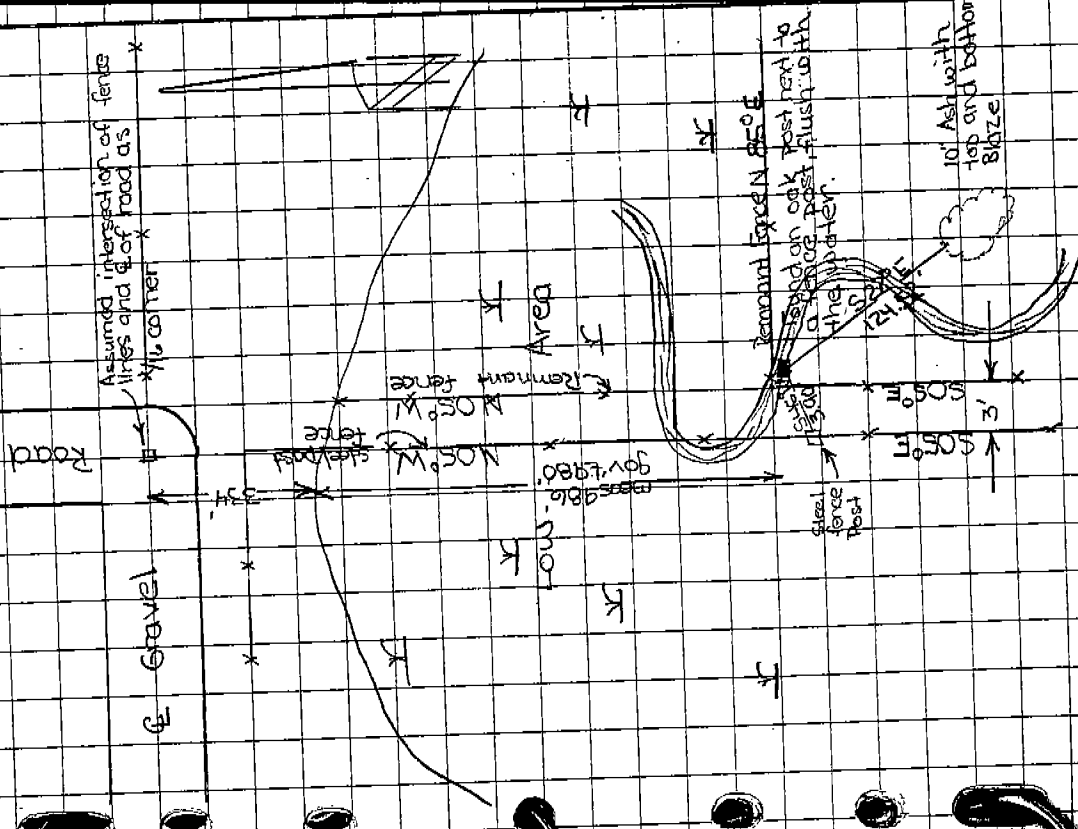
S-4

P. Skogen

T. Converse

12/5/81

+10° Sunny



Gov't notes call for a swamps
edge 980' north of the corner,
we measured 986'.

Gov't notes also call for a
stream 378' north of the corner.
The stream now runs right
next to the assumed corner.
There is a Beaver Dam in
the area which has backed
up the water in all
directions.

Time Spent - 2 hours

L-9 1/4 Corner

17-16

T43N, R21W

Found no evidence of the original gov't survey or any resurvey.
Talked to Mr. Charles Schultz, (owner the NW 1/4, Sec 16, T43N-31).
He said that his Swarner was the fence section near the snowmobile trail.
He knew of nothing set or re-set in the area.

No magnetic dips in the area.

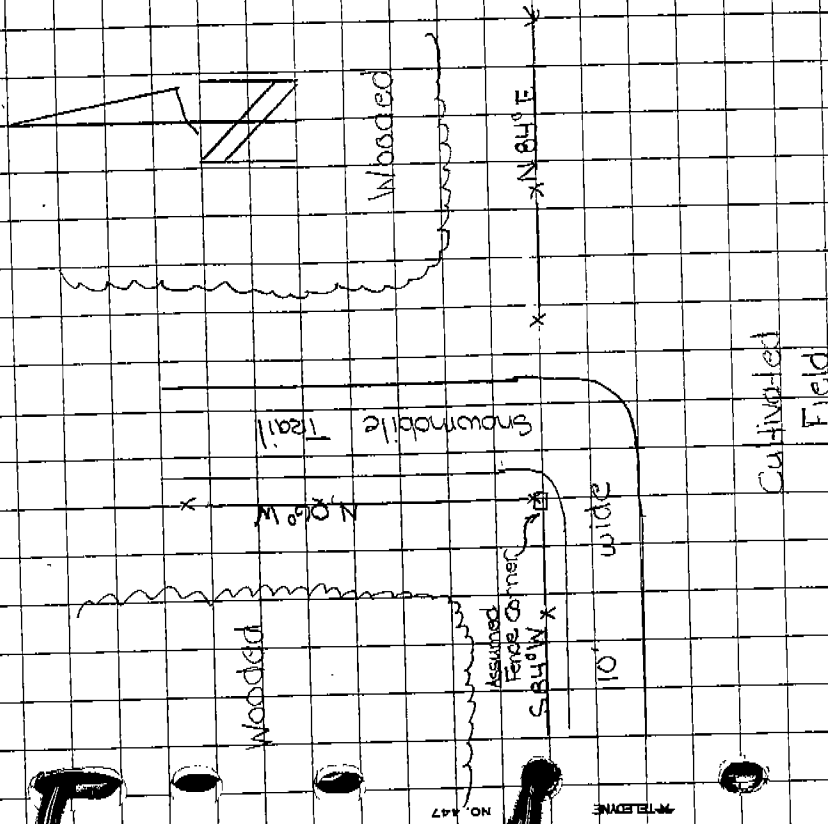
There were no gov't land in the area.

Time used: 1 1/2 hours

L-9 1/4 Corner

17-16

T43N, R21W



J-19/20 Meander Corner
T43N, R31W

Found no evidence of the original gov't survey or any resurvey. Used the USGS quadrangle to find the section line and a straight west bearing.

In 1928 John Cure set a 3 monument corner from a stake set by Garrison.

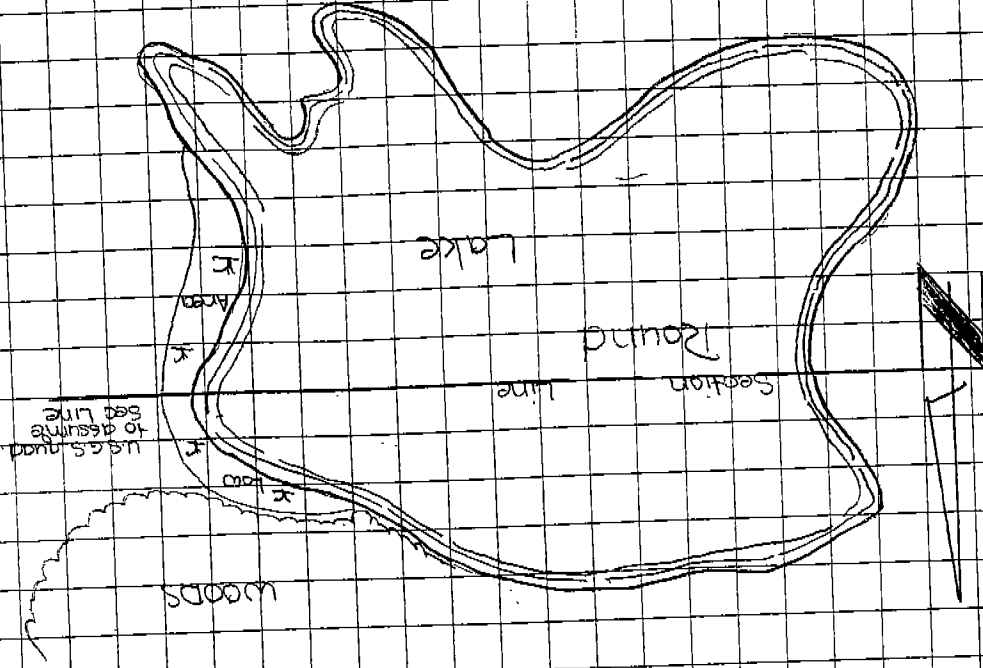
There were no magnetic dips in the area.

There is a low area on the east side of the lake, with some brush woods to the north of that.

Time Spent - 1 1/2 hours

P Stogen
T Converse (35)
12/5/81
+20° Sunny

J-19/20 Meander Corner
T43N, R31W



X-21

1/4 Corner

35-36

T43N, R31W

Found no evidence of the original gov't survey or any resurvey.

Assumed a distance of 2640' from the section corner to the north, and the fence line running along the edge of the woods.

No fence line in the area running east or west.

No magnetic dips in the area so no excavation was made.

There is a 10' wide trail running through the woods just south of the assumed corner.

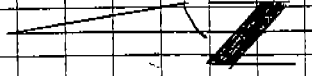
Time Spent - 1 hour

P. Skogen
T. Converse (26)
12/5/81
+25° F. Foggy

X-21 1/4 Corner

35-36

T43N, R31W



Woods

Field

MOON

Fence runs along the edge of the woods

Assume 2640' from the section corner to the north, and the fence line

10' wide trail
shown
through the woods

L-5

T43N R31W

18-17

Found no evidence of the original gov't survey or any resurvey.

Assumed the gov't distance north of the creek (297'), and the fence line.

No other fence lines in the area running east or west. The fence line does not continue across the brook.

No magnetic dips in the area so no excavation was made.

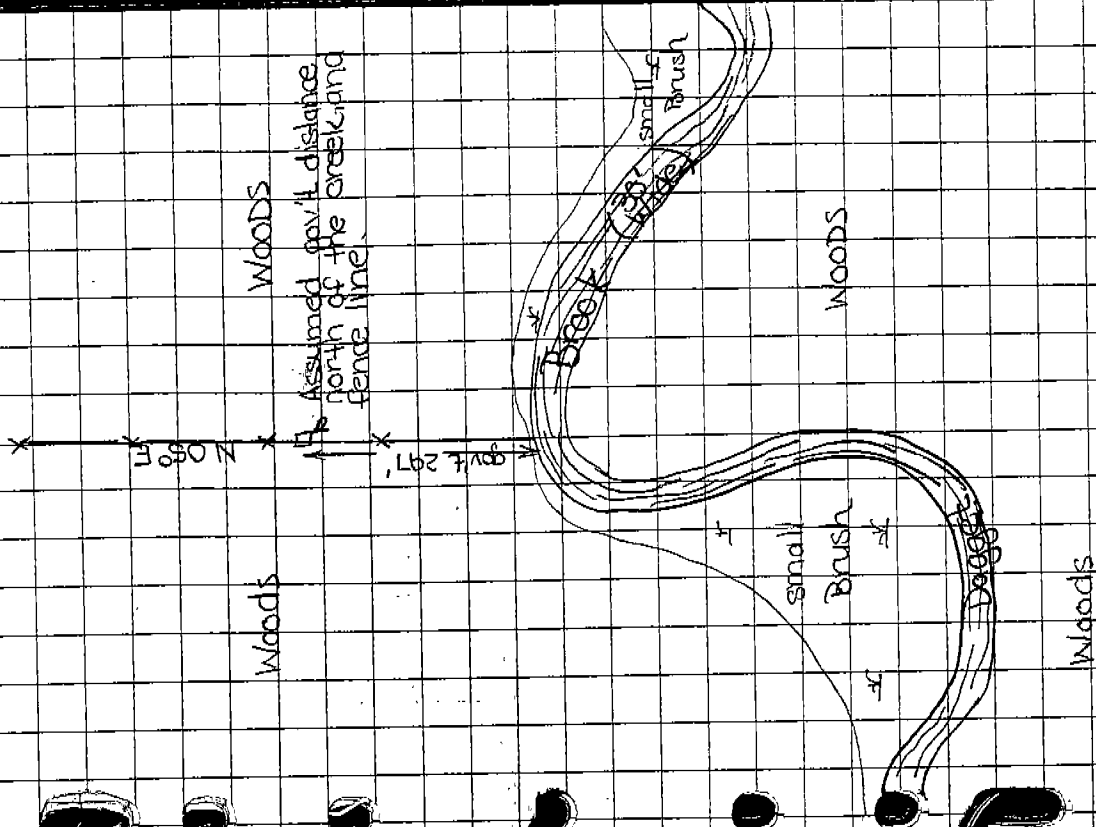
Time Spent - 1 hour

L-5

T43N R31W

18-17

P. Stager
T. Corns
12/5/81
+25° Foggy



P-5 $\frac{1}{4}$ sec. Cor. 19 + 20

T. 43 N., R. 30 W.

Found no evidence of original gov't survey or any resurvey.

We assumed $\frac{1}{4}$ corner to be @
 & road α -on field line to west.

Mr. Radunz who lives in Sec. 20, stated that the field line was property line of owners in sec. 19. He had no knowledge of $\frac{1}{4}$ corner location.

We had numerous magnetic dips in area, we dug the ones close to field line but only found rocks. Curio's stake may be in but it would take some road excavation to find it. There are no trees within $\frac{1}{4}$ mile or more of this corner - No ties remain.

Top of road bed is $1\frac{1}{2}$ above surrounding ground level.

According to quadrangle map, Ky cor. should be south of driveway to Radwin house

Time spent = $2\frac{1}{2}$ hour

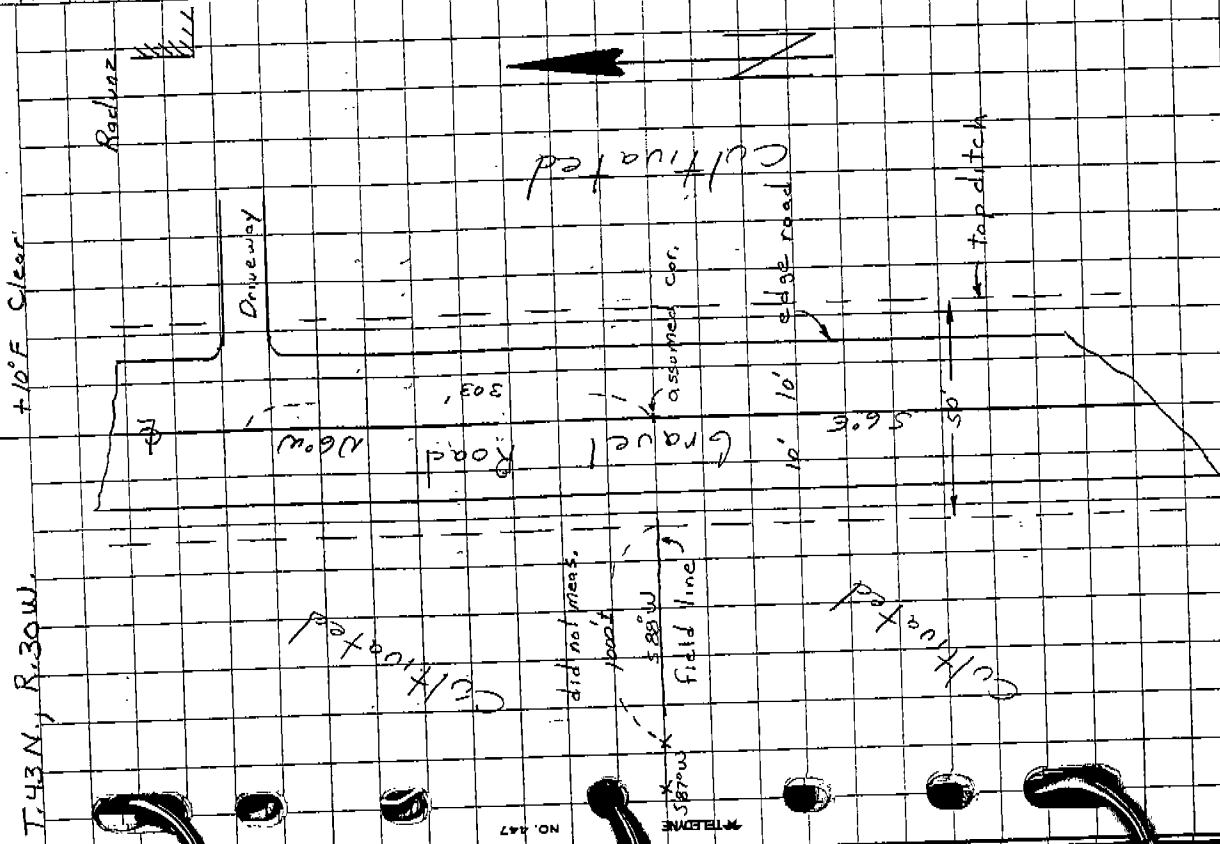
P-5 1/4 sec. cor.

T. 43 N., R. 30 W.

D. Rasmussen
C. Nelson

C. Nelson

12/5/81 (38)



R-5 Sec. Cor.

T. 43N. 18.30W.

Found no evidence of original
gov't survey or any resurveys.
From note on Dean Anderson's
(RLS #3091) sec. Card, Louis
Knudsen (Co. Surveyor) set a monument
here - date unknown - & tied it
out to the church NW & School
house SE. The Church & Schoolhouse
are now gone. The foundation for
school may be underground but
area where church sat is
cultivated field.
There is an old cast iron culvert
running diagonally across intersection.
Corner may have been destroyed
when this was put in.
There were no mag. dips other
than c.h. culvert.
Road bed is 1-2 feet above
surrounding ground level.
No road excavation was done.

$$\text{time spent} = 360$$

B-5 Sec. Cor.

T. 43 N. R. 30 W.

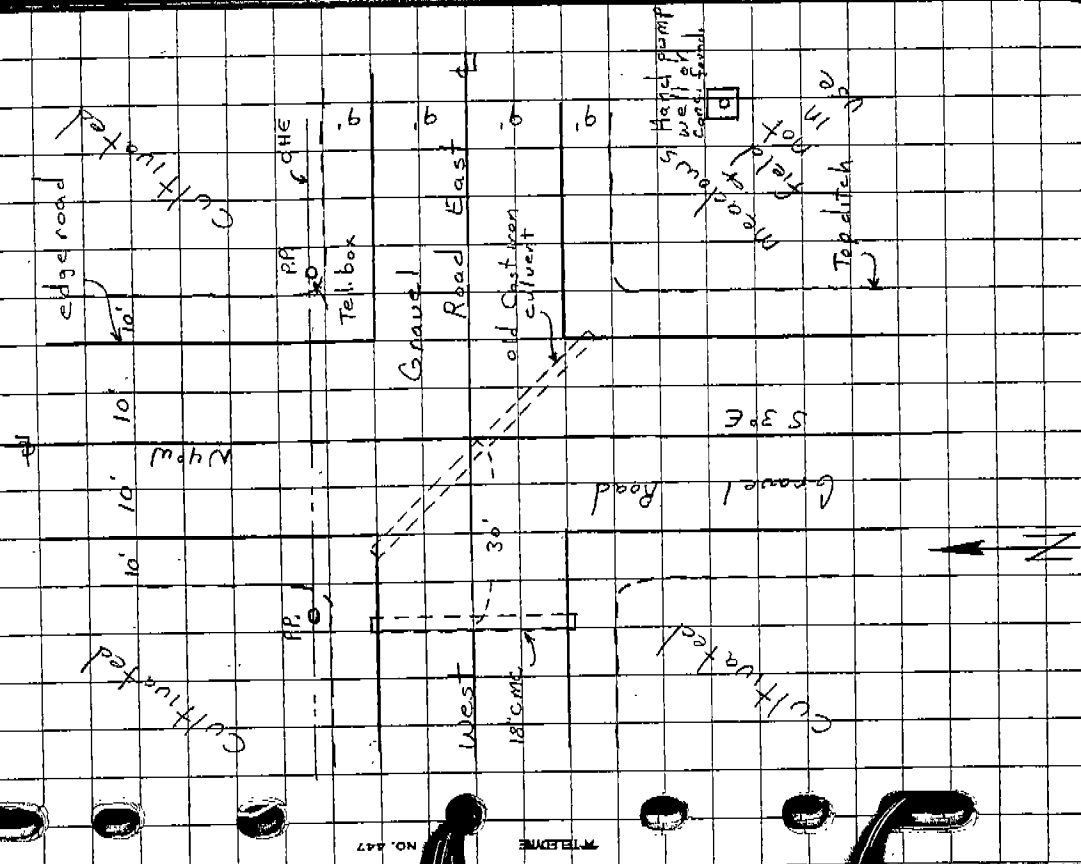
Found no evidence of original
gov't survey or any resurveys.
From note on Dean Anderson's
(RLS #3091) sec. Card, Louis
Knudsen (Co. Surveyor) set a monument
here - date unknown - & tied it
out to the church NW & School
house SE. The Church & Schoolhouse
are now gone. The foundation for
school may be underground but
area where church sat is
cultivated field.
There is an old cast iron culvert
running diagonally across intersection.
Corner may have been destroyed
when this was put in.
There were no mag. dips other
than c.h. culvert.
Road bed is 1-2 feet above
surrounding ground level.
No road excavation was done.

$$\text{time spent} = 360$$

19	20
----	----

D. Rasmussen 12/5/01

+10°F	Clear
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R-7 $\frac{1}{4}$ sec. Cor. $\frac{20}{29}$

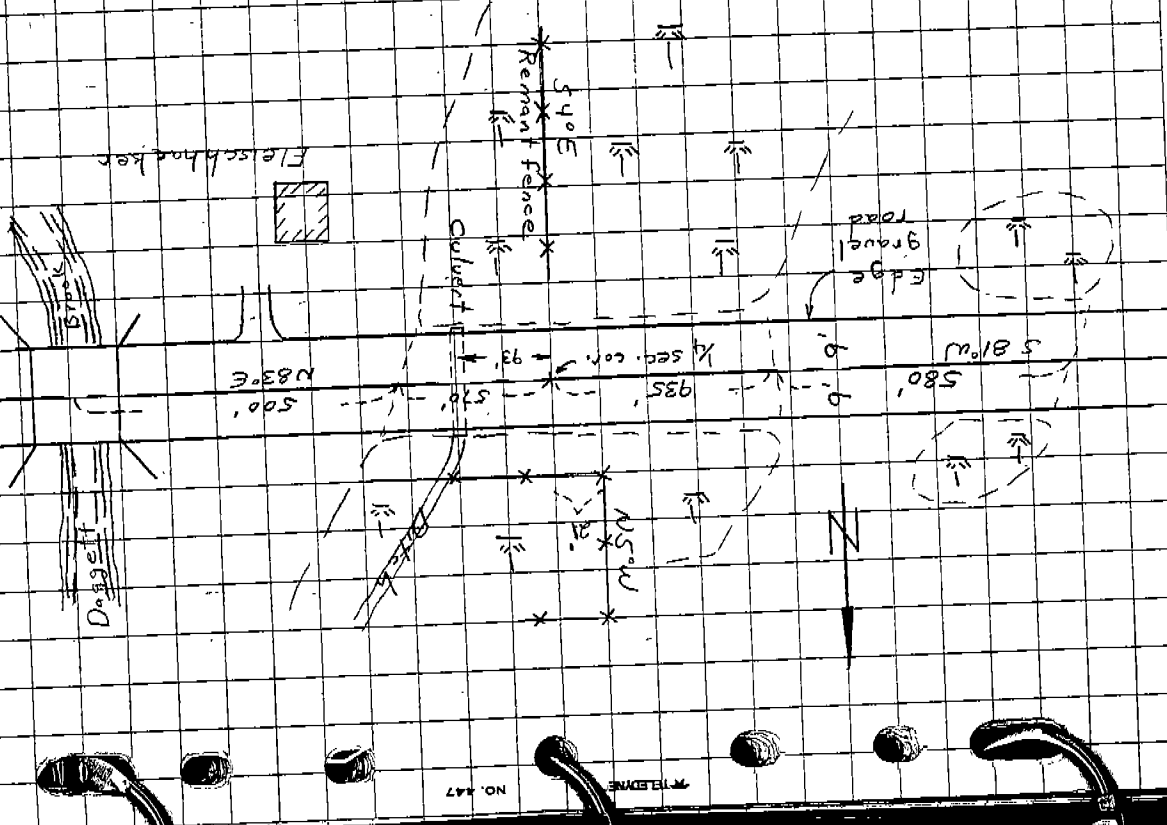
T. 43 N., R. 30 W.

Found no evidence of original govt survey or any resurveys. Mr. Fleischhacker, owner of NW $\frac{1}{4}$ - NE $\frac{1}{4}$ Sec. 29 stated that all the corners of his 40 acres had been set. His father had a survey done many years ago. He said there had been a 2" pipe with a cap in ϕ of road or an old remnant fence to south but road grader had destroyed it 2-3 years ago. His neighbor to north-Eise had built the fence running north over too far to the west. Our measure to Daggett Brook was about 15' longer than govt measure. The swamp edges are indefinite. The road bed is 1-2 feet above surrounding ground level.

Time spent = $1\frac{1}{2}$ hour

R-7 $\frac{1}{4}$ sec. Cor. $\frac{20}{29}$ D. Rasmussen 12/15/81 C. Nelson 91

T. 43 N., R. 30 W. + 15° F. Fog



P.13 1/4 corner

21-22

T43N, R30W

Found no evidence of the original gov't survey or any resurvey.

Assumed E of North. South road and E of road to the east.

There is a field road to the west. E of field road is S north of assumed corner.

No fence lines in the area running east or west.

Magnetic dips in the area. Excavation was made and rocks were found.

Time Spent - 1 hour

P.13 1/4 Corner

21-22

T43N, R30W

Brush

586° W
(18' wide)
Field Road

Brush

Brush

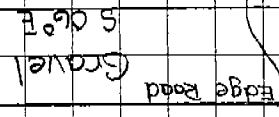
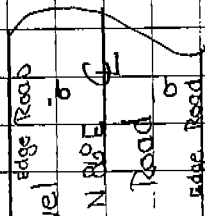
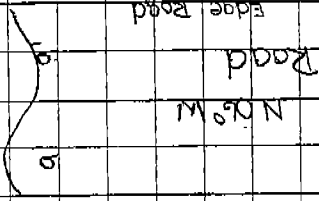
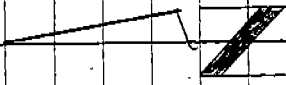
Gravel
Edge Road

N 88° E
Road

Assume E. & Road
Edge Road

Field

P. Skogen
T Converse (S)
12/7/81
+26° Cloudy



R-13

Section
Corner

21 22

28 27

T43N, R30W

Found no evidence of the original gov't survey. Found a broken 2" oval capped monument 3' below existing road grade. We found where the pipe went into the ground. Re-set the pipe (without the oval cap) 0.6' below existing road grade. The pipe was found in the E of the north, south road and 3' north of the road to the east. There is a fence line to the west 32' north of the corner. There are also 2 1/8" culverts 23' north of the monument.

We made all new ties to the monument.

Gov't notes do not call for a swamp south of the corner. We measured 112'.

Gov't notes also call for a broken 2 1/4 feet south of the corner. We measure

(next page)

R-13 Section
Corner

21 22

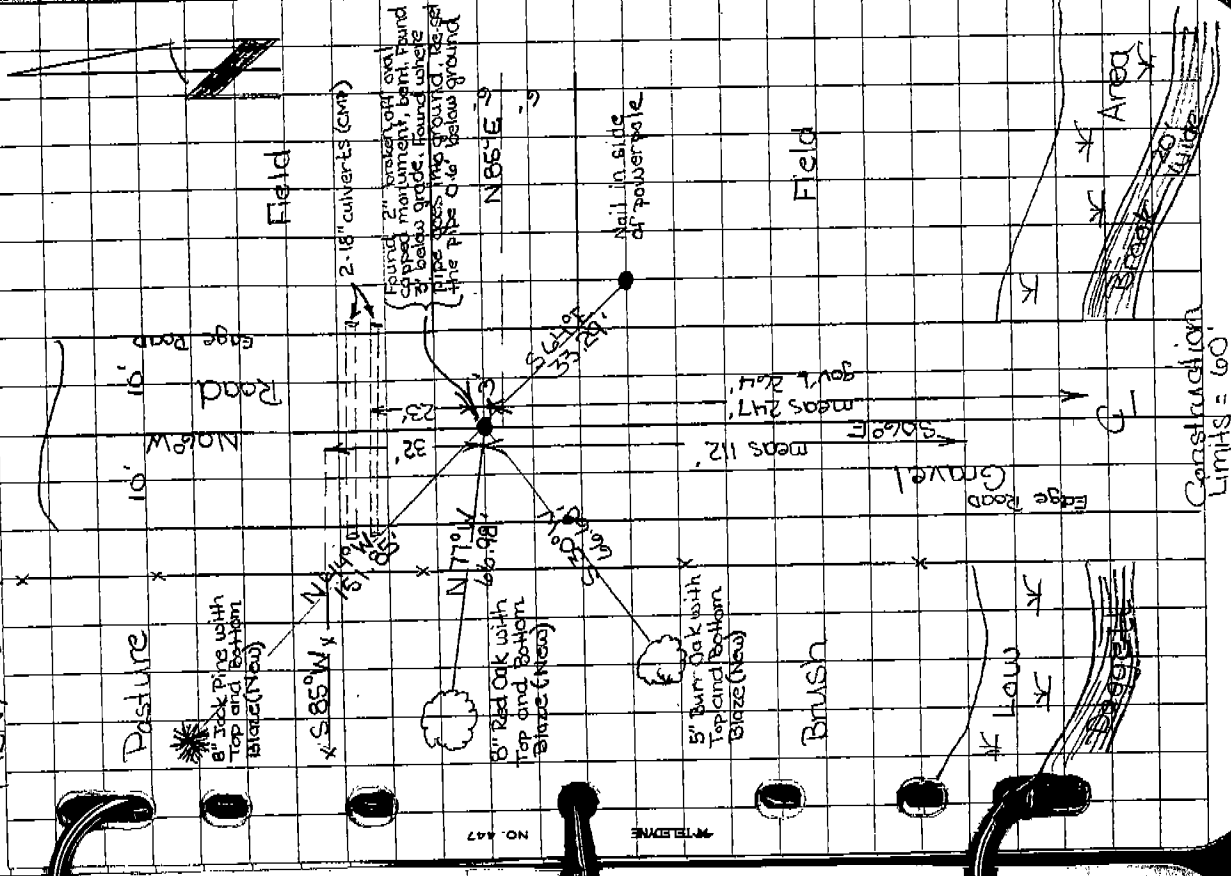
28 27

T43N, R30W

P. Skogen
T. Converse (46)

12/7/81

+28° cloudy



247' feet.

The road is level to 2 feet lower than the surrounding ground grade

Time Spent - 2 1/2 hours

12/11/81

Talked to Mr. Henry Rige (owns the NE 1/4 of sec 28-43-30) he can remember a 28" Norway Pine approx 13 feet Northeast of the pipe we found.

WSN has in there section cards a 24" Norway Pine, N 190° E, 11.1 feet.

T-13 1/4 corner

28-27

T43N, R30W

Found no evidence of the original gov't survey or any resurvey

Assume E of road and fence lines to the east and west. There is a 10' wide driveway 15' south of the assumed corner.

Gov't notes call for a swamp 591 feet south of the corner, we measured 340 feet.

Road is level with the surrounding ground grade.

No magnetic dips in the area, so no excavation was made.

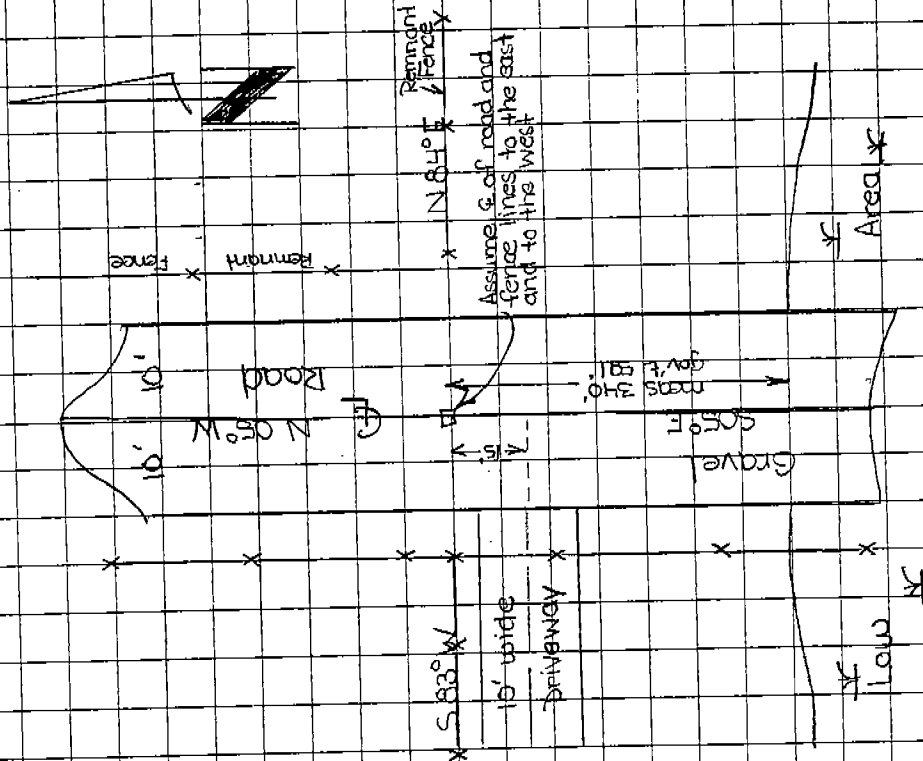
Time Spent - 1 hour

T-13 1/4 corner

28-27

T43N, R30W

P. Skogen
T. Converse
12/7/81 (48)
+25° Cloudy



2	7
3	4

T43N, R30W

Found no evidence of the original gov't survey or any

Assumed the E of the road,
26'10" from assumed section
corner to the east and fence
line to the north.

Had some magnetic dips in the area. Excavation was made and rocks were found.

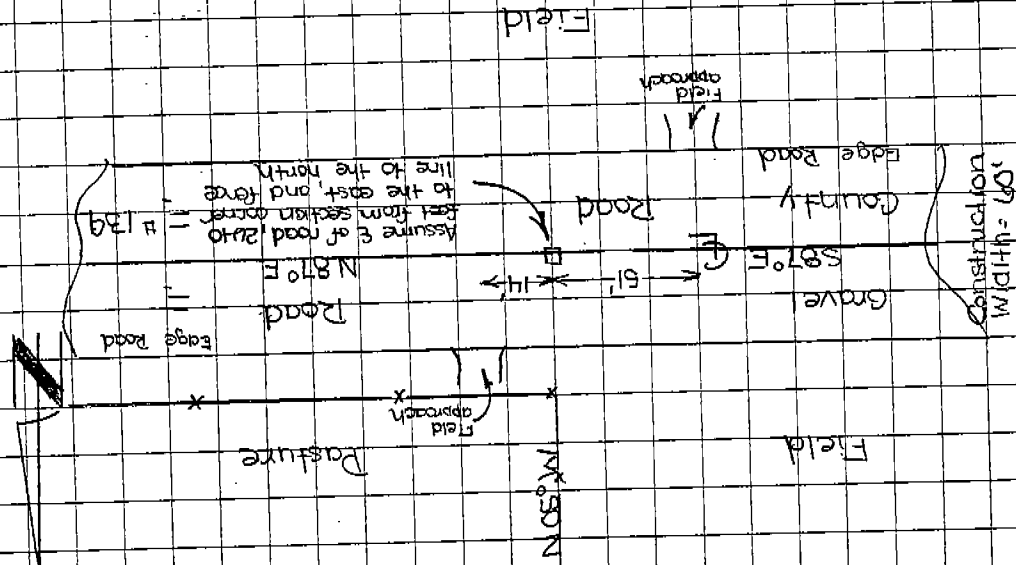
Road is level to 1 foot lower than the surrounding ground grade.

Time Spent - 1 hour

P. Skogen
T. Converse (50)
12/7/81
+25° Cloudy

$$\frac{2}{3}$$

T43N, R30W



T-17 1/4 corner

27-26

T43N, R30W

Found no evidence of the original gov't survey or any resurvey.

Assumed E of Highway and fence lines to the east and west.

Gov't notes call for a 4 wide creek 1/2 S' north of the corner. We measured 200' north from our assumed corner. The creek runs along the west side of the road before running west and southwest along the fence line.

There is a field approach 15' south of the assumed corner. There were no magnetic dips in the area so no road excavation was made.

There is a R/W sign by the fence corner to the west.

The road is 6' above the ground elevation to the west and level to 3 below the ground to the east.

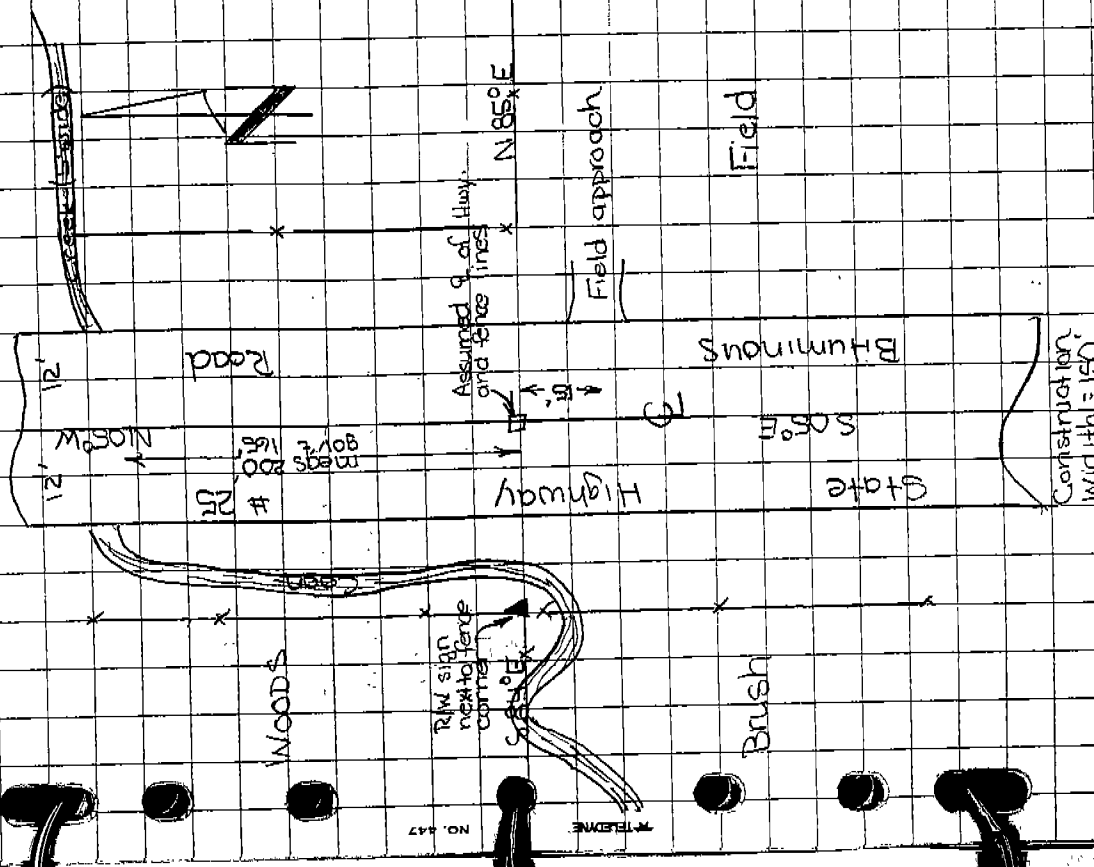
Time Spent - 1 1/2 hrs

T-17 1/4 corner

27-26

T43N, R30W

P. S. Sargent
T. Converse
12/9/81
+25° Sunny



P-17 1/4 corner 22-23

T43N, R30W

Found no evidence of the original gov't survey or any resurvey

Assume E of State Highway #25 and fence lines to the east and 1320' to the west. We measured a distance from the assumed section corner to the north, (E of intersection), 2640 feet feel 31 feet south of our assumed corner.

Gov't notes call for a swamp 396' south of the corner. We measured 450' from our assumed corner.

There are R/W signs next to the fence corner to the east and next to the west fence.

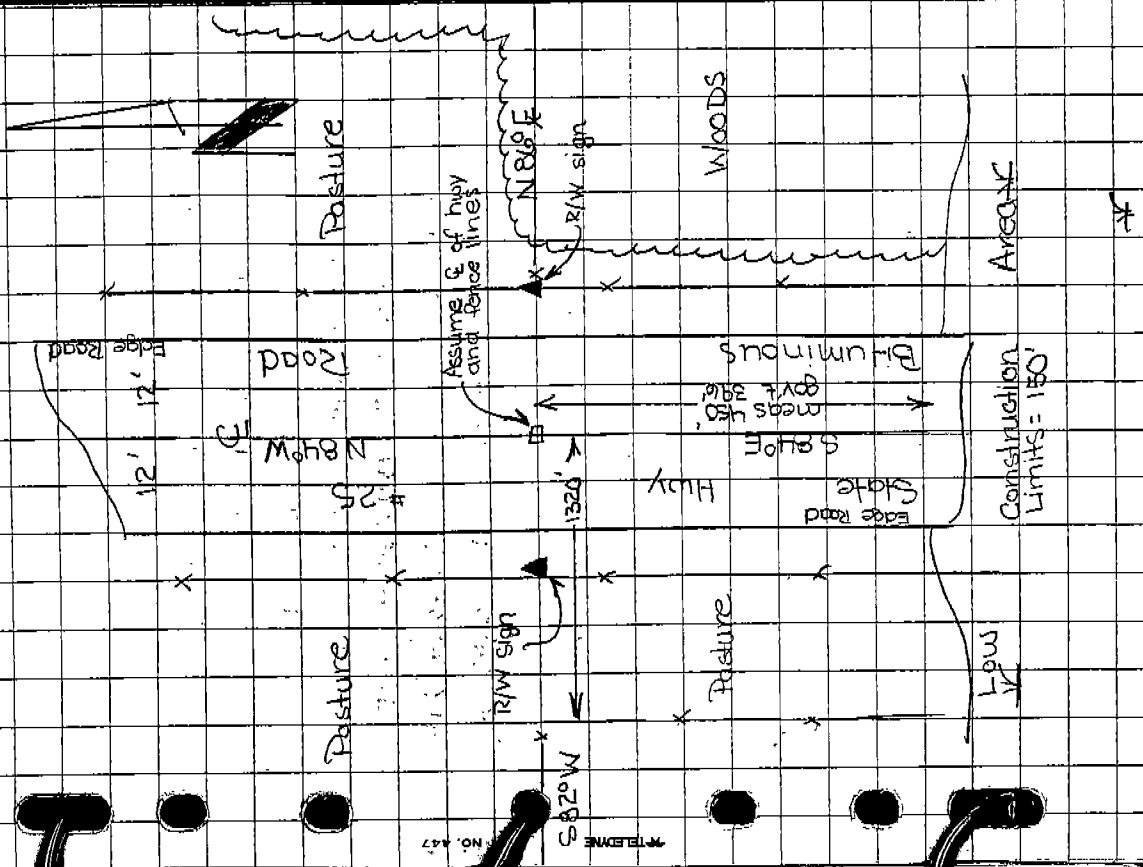
No magnetic clips of the assumed corner had some clips 31' south of the assumed corner.

Excavation was made, roots were found. Road is level to 3' above the surrounding ground grade

Time Spent - 1 1/2 hrs

P-17 1/4 corner 22-23

T43N, R30W



P. Skogen
T. Converse
12/9/81 (54)
+25° Sunny

P-21 1/4 corner

23-24

T43N, R30W

Found no evidence of the original gov't survey or any resurvey.

Assumed the E of road and fence line to the west.

There is a fence line running east is north of the assumed corner.

No magnetic dips in the area, so no road excavation was made.

No gov't land ties in the area.

The road is level with the surrounding ground grade.

Time Spent - 1 hour

P-21 1/4 corner

23-24

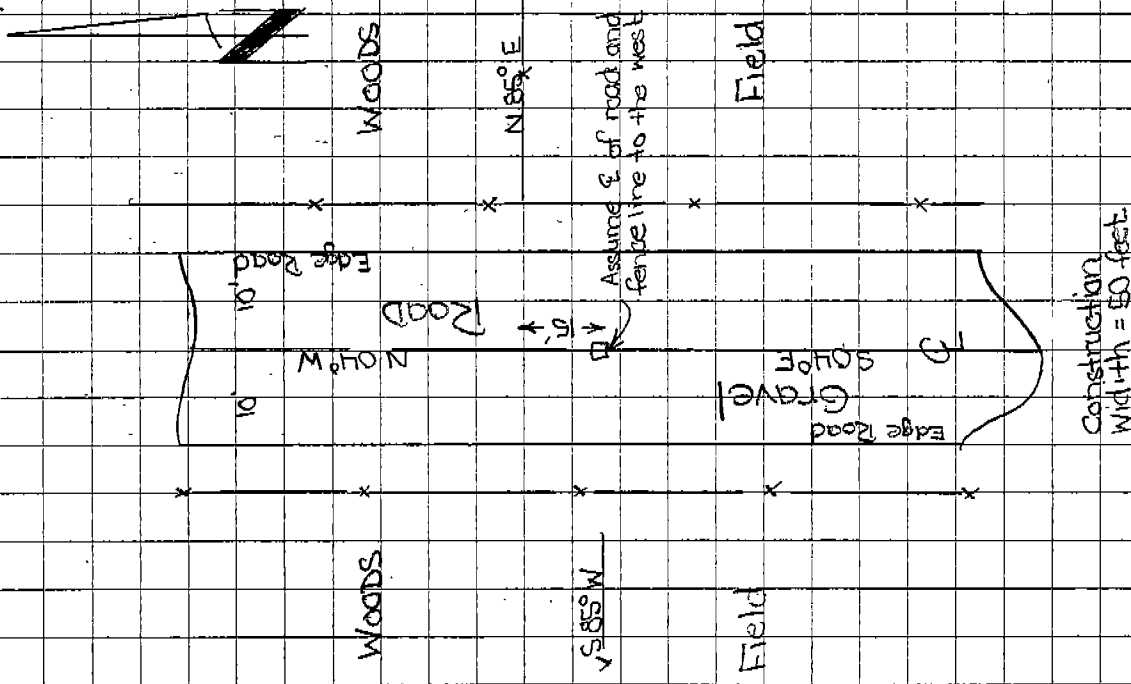
T43N, R30W

P. Skogen

T. Converse

12/11/81

+25° Cloudy



R-21 Section Corner

TL43N R30W.

$$\begin{array}{r} 52 \overline{) 2692} \\ \underline{232} \\ 372 \\ \underline{364} \\ 80 \\ \underline{78} \\ 20 \\ \underline{20} \\ 0 \end{array}$$

Found no evidence of the original gov't survey or any resurvey.

Assumed the P.I. of the curve and the fence line to the west. P.I. of the curve falls 17' off the road.

There were magnetic dips in the area. Excavation was made and rocks were found. No gov't land ties in the area.

Road is level with the surrounding ground grade.

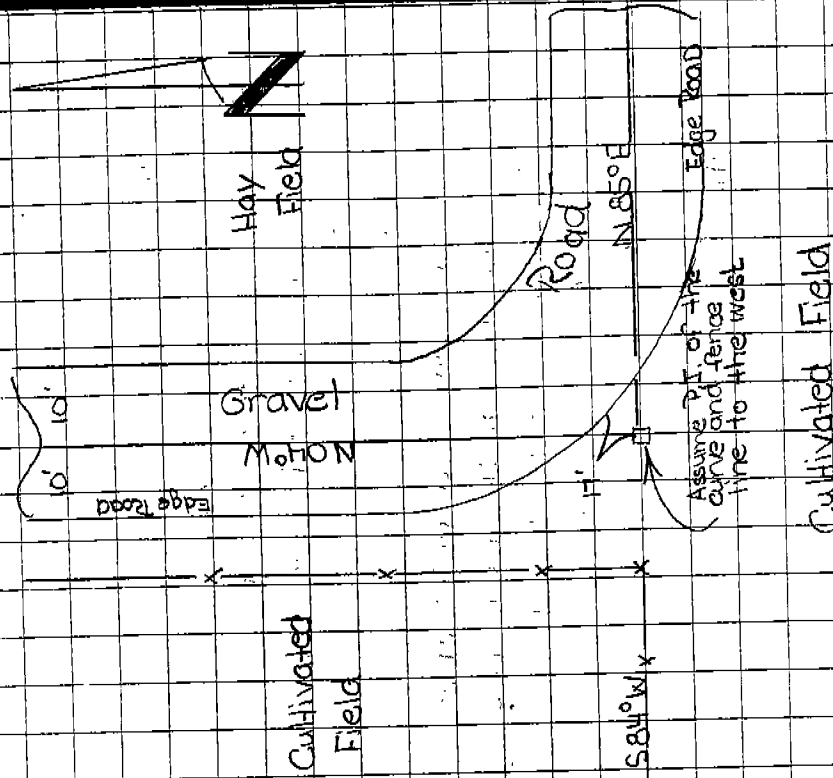
Time Spent - 1 1/2 hours

R-21 Section Corner

TH3N, R30W

23	24
26	25

P. Skogen
T. Converse
12/11/61
+ 29° Cloudy



R-19 1/4 corner

23
26

T43N, R30W

Found no evidence of the original gov't survey or any resurvey.

Assumed the gov't distance (193') from the edge of swamp and the fence line to the east.

The fence line runs off to the northwest before running to the north. The fence line to the north falls 103' west of the assumed corner.

Gov't notes call for the edge of swamp 528' west of the corner. We measure 512' from our assumed corner.

No magnetic dips in the area so no excavation was made.

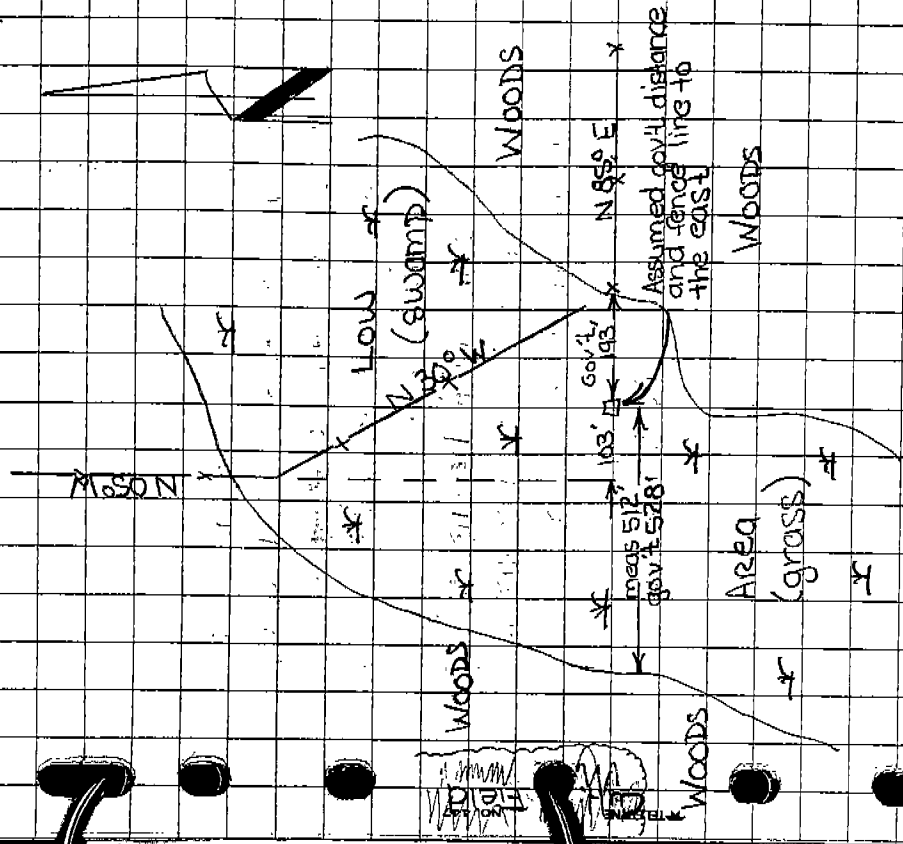
Time Spent - 1 1/2 hours

R-19 1/4 corner

23
26

T43N, R30W

P. Swager
T. Converse
12/11/81
+30° Cloudy



R-23	1/4 corner
------	------------

T43N, R30W

Found no evidence of the original gov't survey or any resurvey.

Assumed £ of the road, Edge of woods to the north and fence line to the south.

No gov't land ties in the area.

Many magnetic dips in the area. Excavation was made and rocks were found.

The road is level with the surrounding ground grade.

Time Spent - 1 hour

K-23 1/4 Corner

TL3N, R30W

Found no evidence of the original gov't survey or any resurvey.

Assumed £ of the road, Edge of woods to the north and fence line to the south.

No gov't land ties in the area.

Many magnetic dips in the area. Excavation was made and rocks were found.

The road is level with the surrounding ground grade.

Time Spent - 1 hour

P. Skogen
T. Converse
12/11/81
+30° Cloudy

2	2
2	2

M. SON

WOODS

Field

Cultivated

Assume E of the road
Edge of woods to the
north and fence line
to the south

$$\frac{100}{100} = 1$$

Road Edge Road

Cultivated	Field
------------	-------

Cultivated	Field
------------	-------

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
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OS = shift

R-25	Section Corner
------	-------------------

19	17	30	52
WGT	WGT	WGT	WGT
HT	HT	HT	HT

Township Line

Found no evidence of the original gov't survey or any resurvey.

Assumed: £ £ and fence line to the east.

Gov't notes call for edge of swamp north of the corner. We mean 100' south of corner. Gov't notes call for a Brook 148.5' south of the corner, we measured 435'. Gov't note call for south edge of swamp 160' south of the corner we measured 585'.

The creek and the low area may have changed because a farmer has cultivated some of the low area.

There were some magnetic dips in the area. Excavation was made and rocks were found.

Road is 2 to 3' above the surrounding ground grade

Time Spent - 1 hour

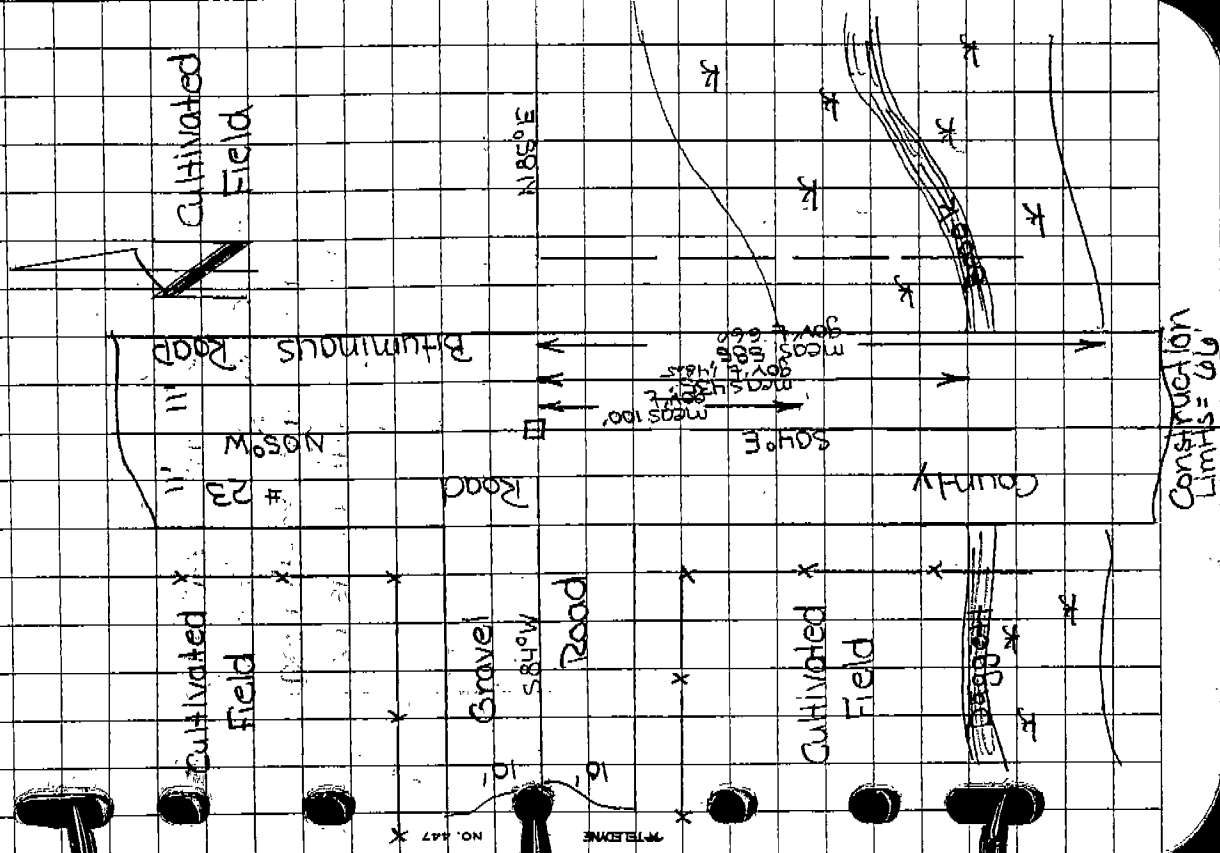
R-25 Section Corner

TURN 20W	TURN 20W
TURN 30W	TURN 30W

Township Line

P. Skogen
T. Converse
12/15/81

-10° Sunny



P.25 1/4 corner

Township Line

Found no evidence of the original gov't survey.

Found a 1 1/2" iron pipe with a nail in the center 24" below existing road grade. Pipe falls in the E of north, south road and 1 foot south of fence line to the east.

In 1939 the County Highway Dept found an iron pipe monument, see book 263, page 2, C.H.D.

We set a 1/2" x 18" pipe over the top of existing pipe 0.6' below grade.

We made 2 new ties to the existing monument. The powerpole to the NE, 368.90 ft. is an existing tie with nail in disk in the side of the powerpole.

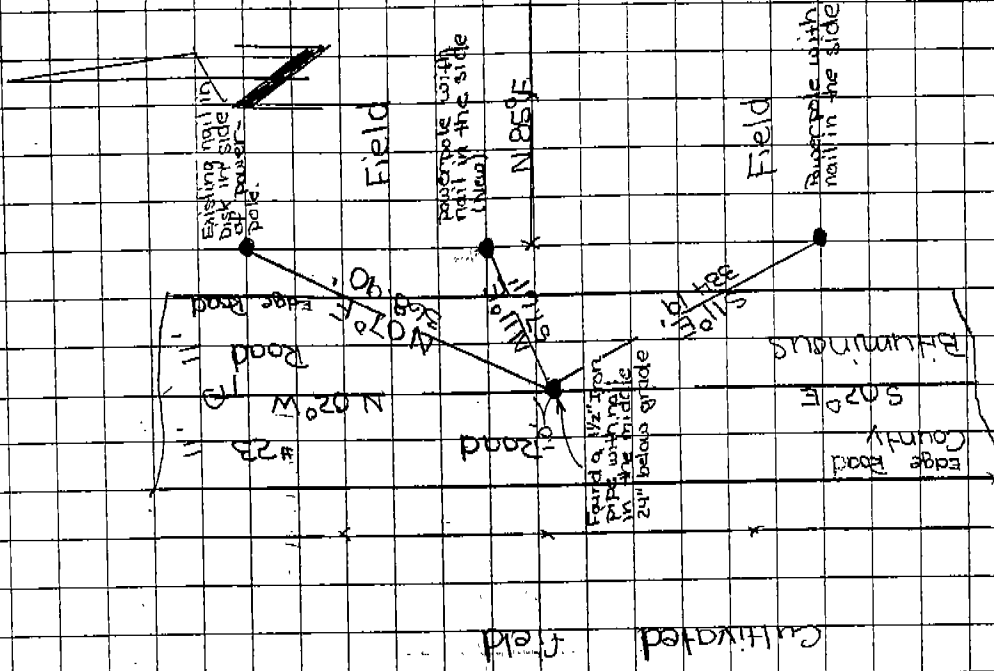
The road is level with the surrounding ground (next page)

P.25 1/4 corner

Township Line

Township
24-19
R22W
M22E

P. Skogen
T. Converse
12/15/81
-10° Sunny



grade to the west. 3' above
the ground grade to the
east.

The ditches are 4' feet
deep

Time Spent - 2 hours

T-25 1/4 corner

T48N
25 + 30

R26W R29W

Township Line

Found no evidence of the original gov't survey.

Found a 1 1/4" iron pipe 1.5 feet west of E and 0.4' below existing road grade.

Fence line to the east falls 12' south of the iron pipe. There is an electric fence running to the west 54' south of the iron pipe. There is a 10' wide driveway 50' north of the iron pipe.

We made all new ties to the iron pipe

Road is level to 1 foot higher than the surrounding ground grade. Ditches are 2-3 feet deep

Time Spent - 1 hour

P. Siagon (23)

T. Converse
12/15/81

+10° Sunny

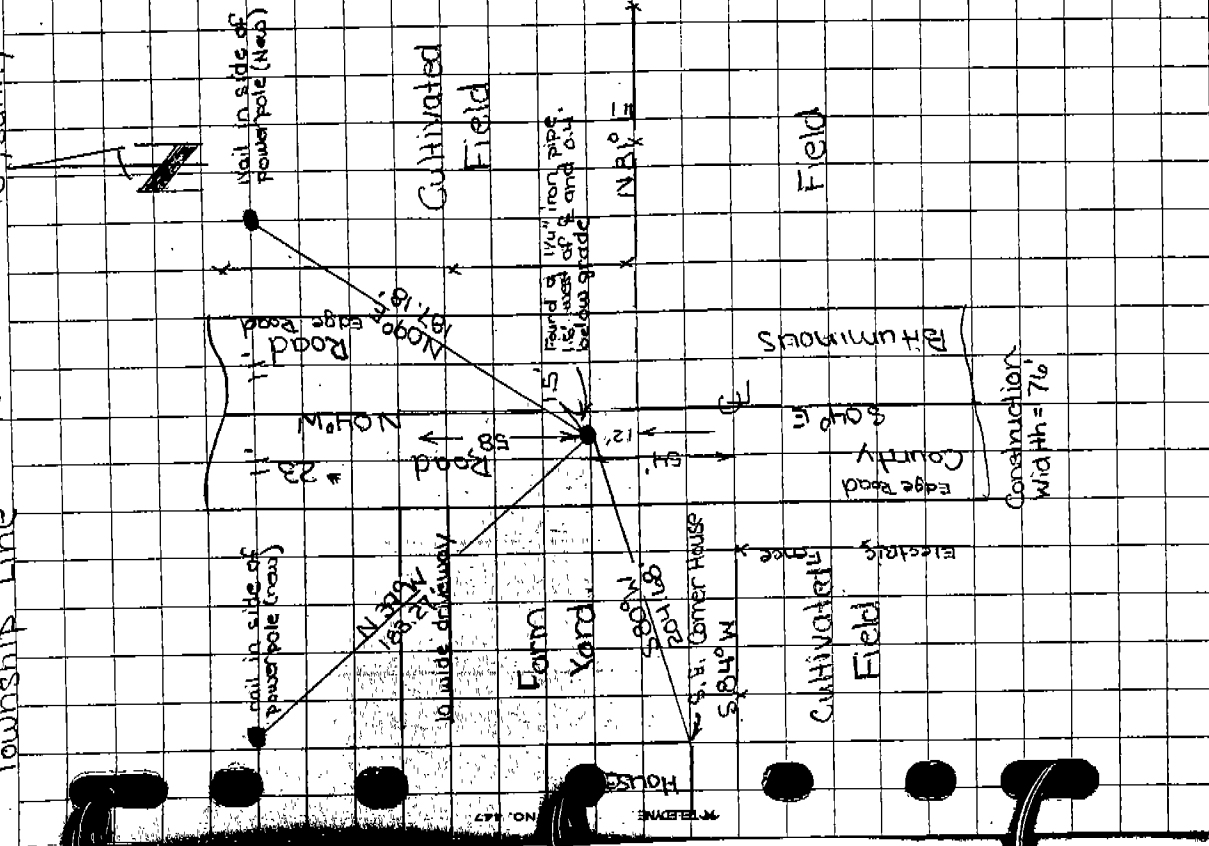
T48N

25 + 30

R26W R29W

T-25 1/4 Corner

Township Line



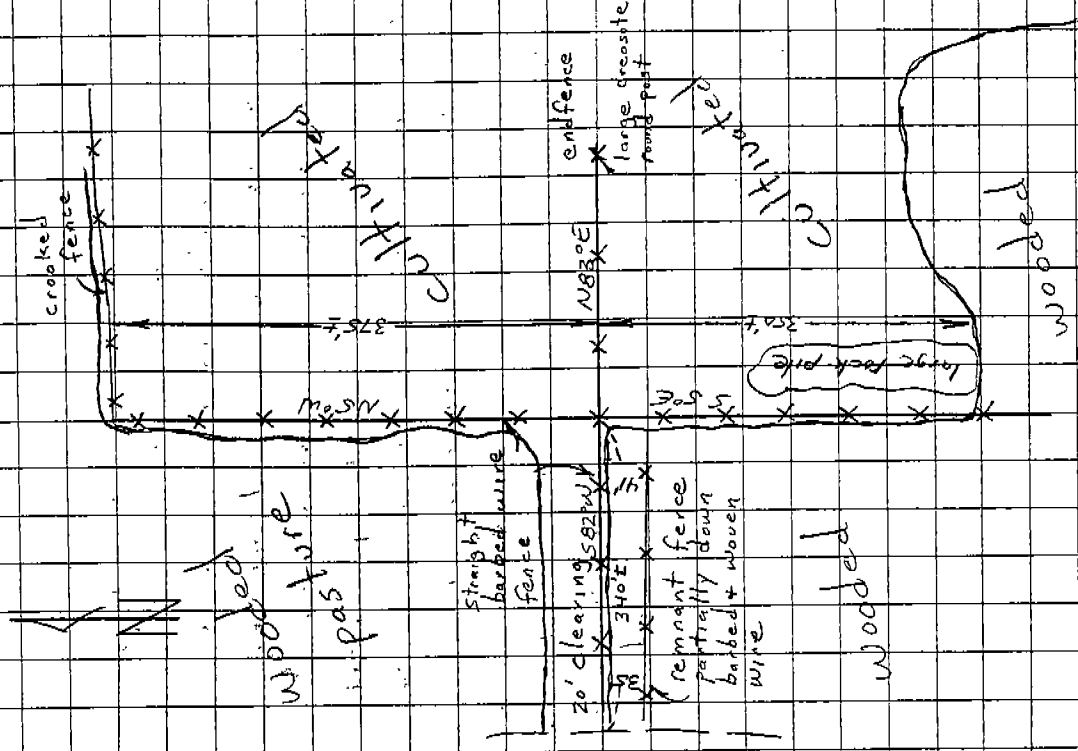
R-15 1/4 sec. cor. 27
T. 43N, R. 30W.

Found no evidence of original
gov't survey or any resurveys.
We located a fence corner with
good straight fences running North,
south, east, & west. All fences
were barbed wire with wood
posts, the N-S fence being the
older. We also located an older
remnant fence running west,
35 to 40 feet south of the
other fence. This older fence
was barbed & woven wire with
wood posts. Mr. Waytashek's
brother-in-law stated that there
was some dispute over the
location of the sec. line in this
area between Mr. Whytashek -
owner of NE 1/4, Sec. 27 & Mr.
Kraclay - owner in Sec. 22.
Edge of swamp to west is
indefinite but govt meas.
could fit fence corner.
No mag. dips.

time spent = 2 hr.

R-15 1/4 sec. cor. 27
T. 43N, R. 30W.

0°E Clear



NO. 447

17/15/81 D. Rasmussen
C. Nelson

65

T-21 $\frac{1}{4}$ sec. Cor. 26-25

T. 43 N., R. 30 W.

Found no evidence of original
gov't survey or any resurveys.
We lined up on good straight
fence visible to the south &
measured gov't distance north
from edge of swamp (creek
appears to have changed location).
This location falls between two
cultivated corn fields. There is
no fence line or wind row.
This is apparent occupation line
between owners east & west as
one side the corn is picked, the
other side isn't. Both owners
own north & south of $\frac{1}{4}$ cor.
so no east west lines have
been marked.
There are no trees near.
No mag. dips

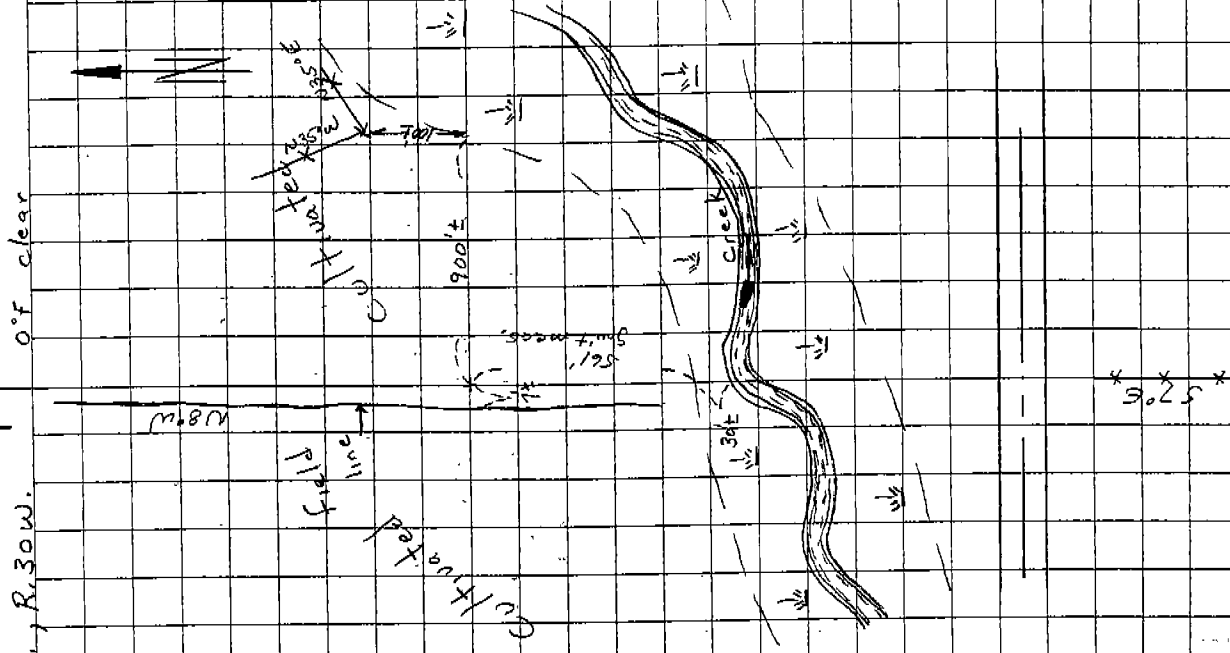
time spent = 1 hour

Jumped 16 pheasants here

T-21 1/4 Sec. Cor.

T. 43 N., R. 30 W.

12/15/81 D. Rasmussen
C. Nelson (66)



X-21 1/4 sec. Cor. 35+36

T.43 N., R.30 W.

Found no evidence of original govt survey or any resurvey. We assumed the fence corner to be 1/4 cor. Owner of property in NW 1/4, Sec. 36 stated that they believed fence lines to run around their property. The fences are barbed wire with wood posts & are straight.

No magnetic dips were found.

time spent = 1 hour

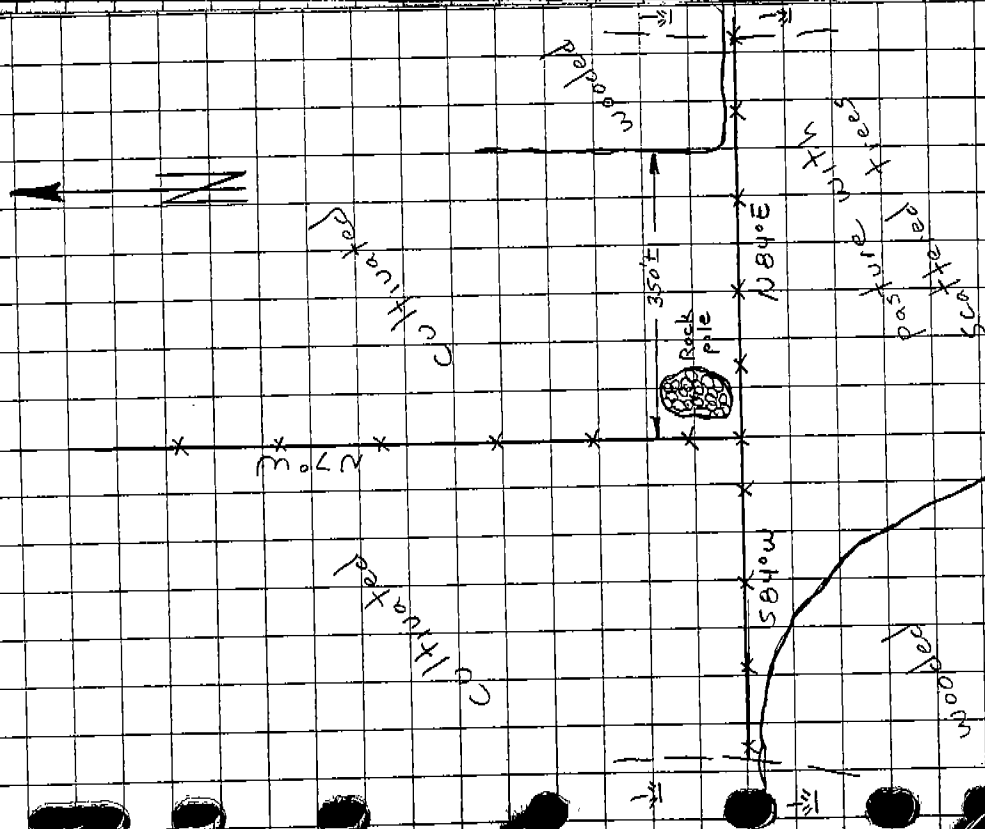
X-21 1/4 sec. Cor. 35+36

T.43 N., R.30 W.

12/15/81 D. Rasmussen (67)

C. Nelson

0° F Clear



Section Corner

743N	30	743N	31
743W	30	743W	31

Found no evidence of the original gov't survey

Found a 2" iron pipe with a $\frac{3}{4}$ " spike in the middle. Pipe was found 0' 3' below existing road grade. Pipe was found 2' south of east, west road and 1' west of north, south road.

In 1919 John Curo set a 2" x 36" iron pipe from the SW and NW original B's. 1927 L. Knudsen found iron pipe in E road. 1939 the County Highway Dept found a iron pipe in place (Book 263, Page 44, CHD).

The Highway Dept. made a tie to a telephone pole, 38.40 ft. SW. direction. We found an old telephone lying down with a lathe on it. We stood it up, and measured 41.40 ft.

Made all new ties to the iron pipe.

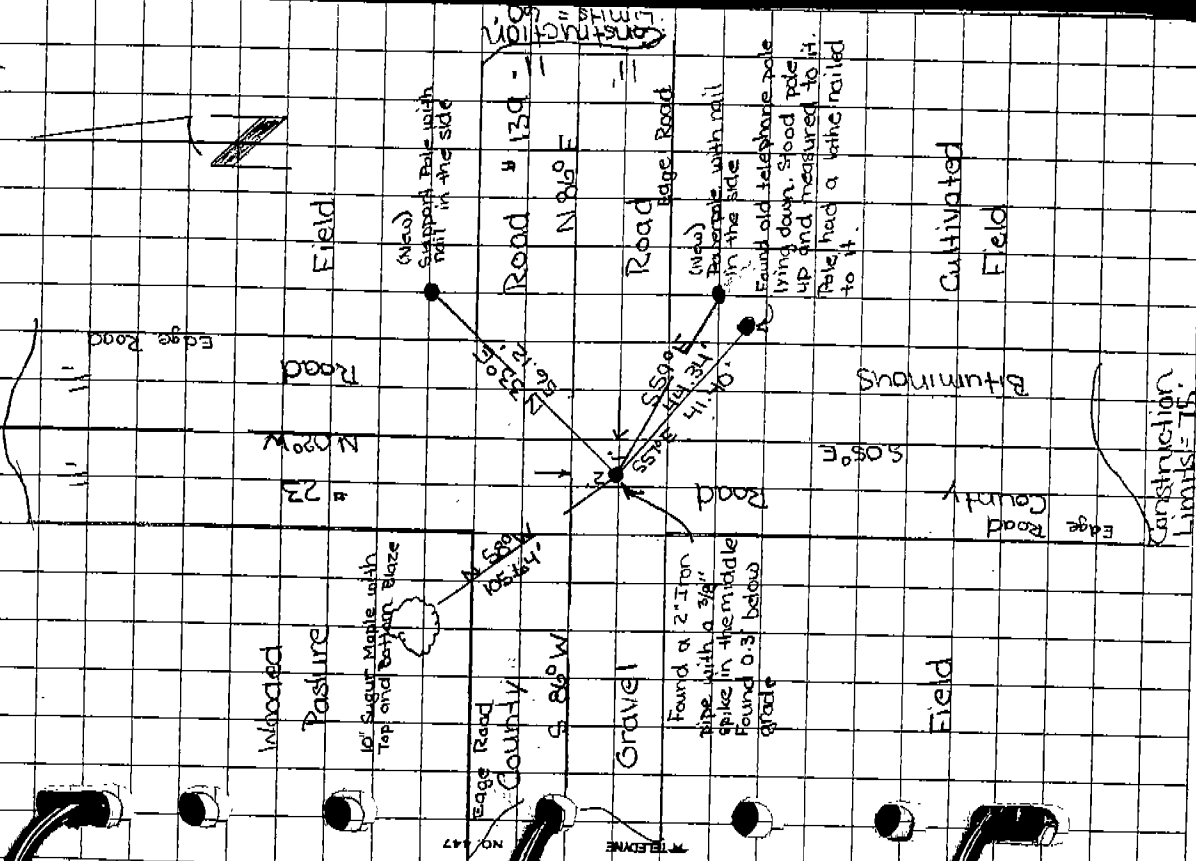
(next page)

V-25 Section Corner

Township Line

P. Skogen
T. Converse
12/15/81

+10°, Sunny



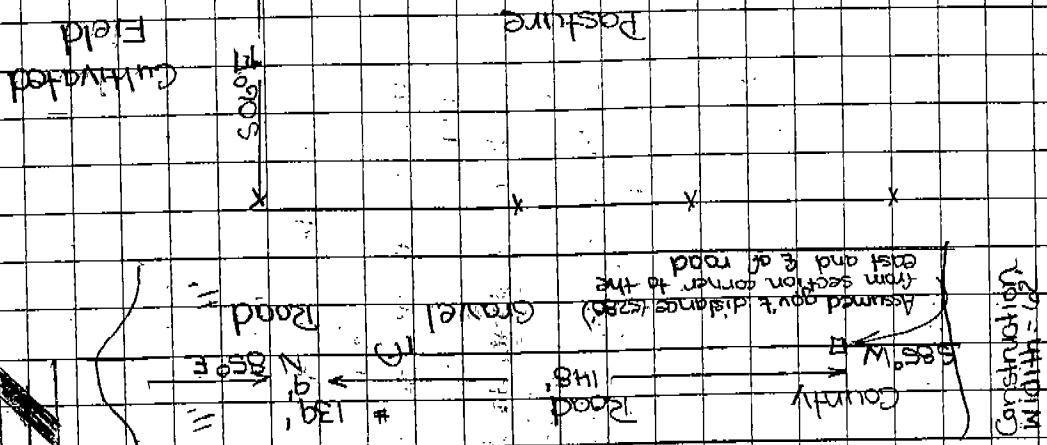
70
Road is level to 1 foot
higher than the surrounding
ground grade.

Ditches are 2-3 deep.
No further excavation
was made.

Time Spent - $1\frac{1}{2}$ hours

T. Skogen (72)
 T. Converse
 12/15/81
 + 10° Sunny

V-21 Section
 Corner
 T43N, R20W
 26 25
 35 36



Found no evidence of the original gov't survey or any resurvey.
 Assumed the gov't distance of 5280' from the Section Corner to the east, and E of road.
 There is a fence line 148' feet east of the assumed corner running north, and another fence 157' east of the assumed corner, running south.
 No gov't land ties in the area.
 Had magnetic dips in the assumed area, and the fence lines. Excavation was made and rocks were found.
 Road is level with the surrounding ground grade.
 Ditches are 1-2 feet deep.

Time Spent - 1 hour

NO. 147 TELEPHONE

