

CROW WING COUNTY S106

COUNTY SURVEYOR - 1981 TIES

★

MAILED 4/21/81 T.J.B.

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NO. 447 TELEPHONE

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A-3	1/4 sec. con.	31
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3/10/81

D. Rasmussen
P. S. Kogen
+35° F. Sagaw

A-3 $\frac{1}{4}$ sec. cor.

T. 44N., R. 30W.

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Found nail in disk at Cor. Hwy. #17.
35' west of E of approach to the
South; 5' east of fence cor. of
crooked fence + edge of woods to
the South. No fence within sight
to the north.

No original evidence found

No evidence of resurveys by Relf
or Curo found.

pp found match B.T.'s made.

by Dean Anderson

Nails were found in the side of these powerpoles & the measurements to these match Car. highway ties.

Does not appear to be in same area as original notes place - there is no tamarack swamp as called for. There is swamp 300-400 feet west of this location

$$\text{Time spent} = 1 \text{ hour}$$

Wooded + brush with
some open areas

PP with BT tag in face

Q. Co. R. I. # 117

cultivated field

Note: Blacktop road

Wen 03

A-13 Sec. Cor. 33/34
4/3

T. 44 N., R. 30 W.

Found spike 3' west of N-S line,
4.5' north of E-W line, 22' east of
fence to the south. No monument
under spike.

No evidence of original survey or
any resurveys on the county records
was found.

Talked to woman in farm house in
NE-NE Sec. 4. She knew nothing
of a sec. cor. being in but the
owner might. He was not around.

Marsh called for in the original
notes to the west is not definite
& no measurement to it was taken.

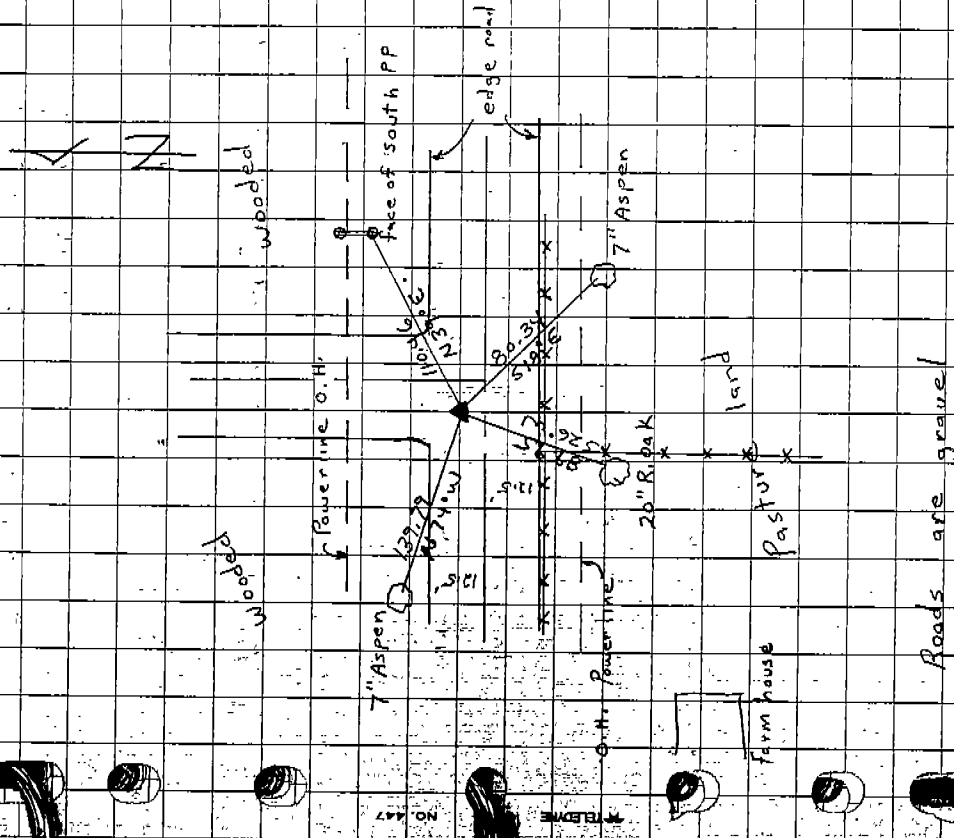
Made top & bottom blaze in stake
of trees for new ties, measured
to bottom blaze.

Time spent = 1 1/2 hours

A-13 Sec. Cor. 33/34
4/3 D. Rasmussen S
P. Skogen
+35°F Snow

T. 44 N., R. 30 W.

Book S-106 Page CSO



E-21 Sec. Cor. 211 11 12

T. 44 N., R. 30 W.

Found spike & road intersection 3" below grade.

No evidence of original survey or subsequent resurveys as shown on county records was found.

Mrs. Brehmer who lives at farm in SW-SW Sec. 1 stated that approximately 7 years ago the road intersection was dug up & rebuilt.

Time spent = 1 1/2 hours

E-21 Sec. Cor. 211 11 12

T. 44 N., R. 30 W.

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Edge road Farm Bldgs.

12' 12' 10" Ash

Wooded

10" Ash

12' 12' 10" Ash

Wooded

8" Ash

6" Ash Lane tree

church cemetery

Notes: New B.T.s have top & bottom blaze on face of tree. measured to bottom blaze

WILSON

NO. 447

E-19 1/4 sec. cor. 2 11

T. 44 N., R. 30 W.

Original corner & B.T.s gone
Found no evidence of any
resurveys as shown on county
records

Fence to south is very straight
but does not line up exactly
with fence to north

Talked to woman in house in
SE 1/4 sec. 2. She stated that
Mr. Maser who sold property to
them said that fence to the
south was the true property
line.

No Dips - Road not excavated

Road may have been upgraded
not too long ago

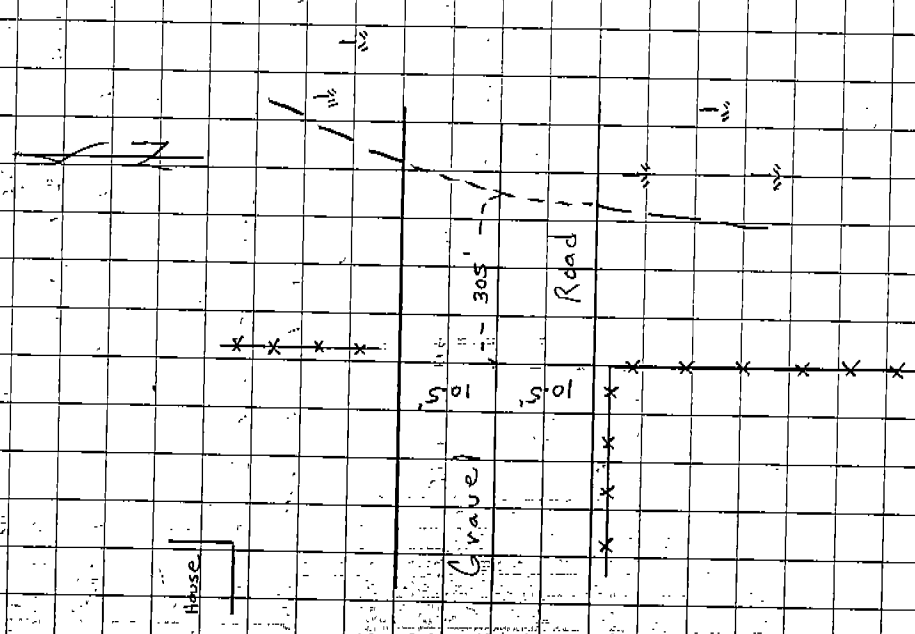
Time spent = 1 hour

E-19 1/4 sec. cor. 2 11

T. 44 N., R. 30 W.

+40°F. Pkly. cldy.

Book 3-106 Page CSO



A-17 sec. cor. 34/35
3/2

T. 44 N. R. 30 W.

Found 1" pipe 2 feet below
grade at road intersection.
Pipe had orange ribbon on it.

No evidence of original survey
or subsequent resurveys as
shown on county records was
found.

Set 3/8" spike above pipe, 2"
below grade.

Time spent = 1 1/2 hours

A-17 sec. cor. 34/35
3/2

T. 44 N. R. 30 W.

Book S-1C6 Page CSO

18 Burr oak with
fence in it

Edge swamp

Power line
off.

Edge road

Edge road

Edge swamp

Gravel

Road

Gravel

Road

Gravel

Road

Gravel

Road

Gravel

Road

Gravel

Road

Gravel

Road

Gravel

Road

Gravel

Road

Gravel

Road

Note: new trees are top + bottom
blaze in trees measured to
bottom blaze

C-21 1/4 sec. con. 21

T. 44 N., R. 30 W.

JAMES NELSON B.L.S.

Found 1/2" pipe with plastic cap stamped RLS 11865 2" below grade on fence line to the east of road.

No evidence of original survey or subsequent resurveys as shown on county records was found.

Road appears to have been upgraded within last few years.

Marsh called for in original notes to the south is now a cultivated field & is no longer definable.

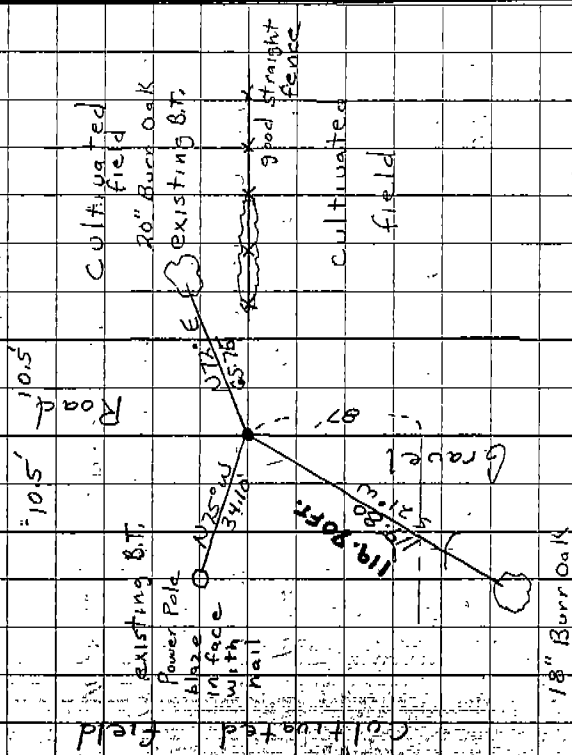
Time spent = 1/2 hour

C-21 1/4 sec. con. 21

T. 44 N., R. 30 W.

Book S-1C6 Page CSO

farm bldgs.



Note: Bearing trees have top & bottom blaze in face of tree - measured to bottom blaze existing B.T.'s have nail in bottom blaze.

A-19	1/4 sec.	Cor.
------	----------	------

7th T. 4 in. R. 300.

Original corner and E.T.S. are gone. No evidence of survey is shown on county survey records found.

old road is run down but still used by landowners. It is divided out on both sides of grade. Road is built across jump so that edges are altered somewhat from when original survey was run. The distance across jump would match good better south of the road.

No D's were found. The vaccination was not on the card.

Time spent = 1 hour

$$\frac{5}{3} + 2$$

• N

A-19 $\frac{1}{4}$ sec. cor.

Book S-106 Page
T.44 N., R.30 W., +30'

T. 44 N., R. 30 W., +30°

35

CSO
N

3/13/01

D. Rasmussen
C. Nelson

C. Nelson

[illegible]

NO. 447

W-TELETYPE

A-23 1/4 sec. cor.

36

2✓

T. 44 N. R. 30 W.

Found 3/4" pin with ribbon on it
3" below grade 2' south & of
old road. pin is on fence line to
the north & 3.5' west fence line
to the south.

No evidence of original corner
or bearing trees was found.

The stones found match John Curas
ties very closely. We did not
dig to see how long the pin was.
Cura set a 3/4" x 10" iron monument.

The distance to the swamp east
matches closely with gov't dist.
The edge of swamp to the west
is not definite.

The road is run down but is
still used by landowners. It is
ditched out on both sides.

Time spent = 1 1/2 hour

A-23 1/4 sec. cor.

36

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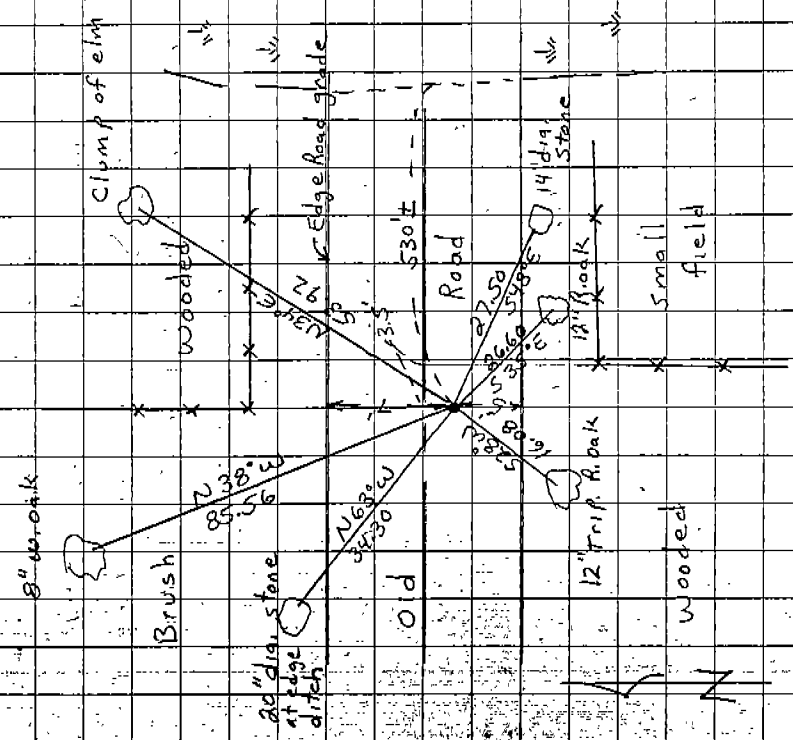
T. 44 N. R. 30 W.

3/13/81

D. Rasmussen
C. Nelson

CSO

+ 35° F Clear & windy



Note: bearing trees have top & bottom
blaze on face of tree - measured to
bottom blaze. measured to point
closest to cor. on stones (above ground)

C-25 1/4 sec. cor.

T. 44 N., R. 30 W.

Found spike 3" below tar on E. E of County Road 23 & Co. Road 24. This falls 3' south of fence line to the east. This is a good straight fence.

Original govt corner & B.T.s are gone. No evidence of resurveys as shown on county records was found.

This appears to be the same spike that the county highway department found & assumed to be the cor. as our information matches theirs.

We did not dig below the spike.

Time spent = 1 hour

C-25 1/4 sec. cor.

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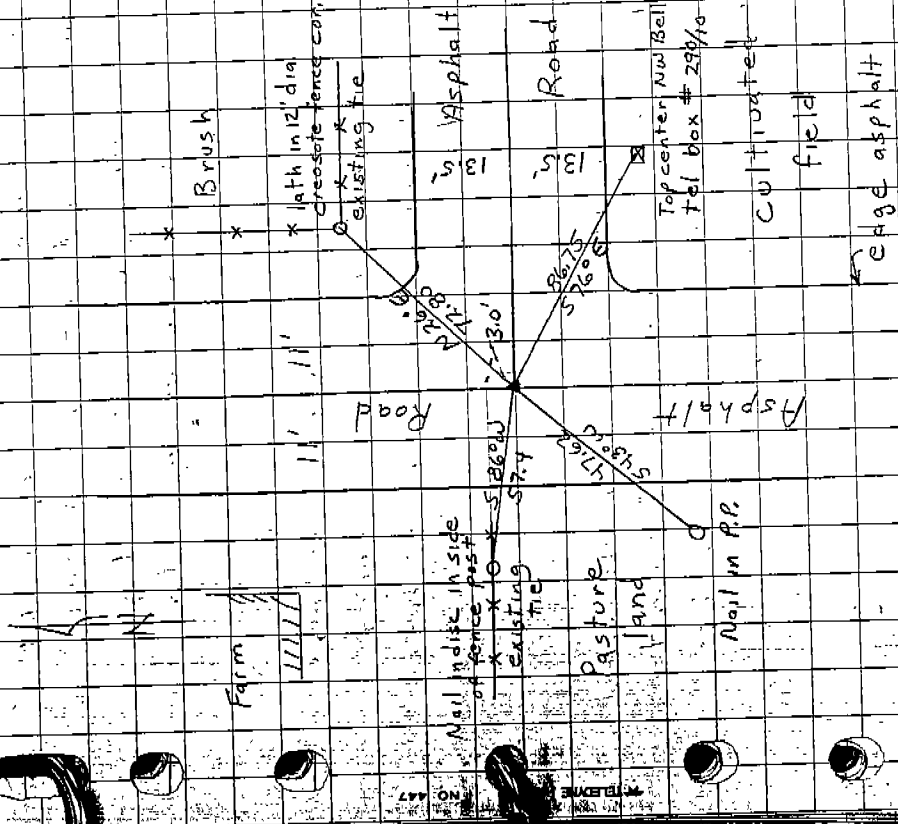
T. 44 N., R. 30 W.

3/13/81

C. S. Rasmussen
C. Nelson

13

+40° E. 17 1/2' 1/4



E-25

Sec. Cor.

1 6
12 7

T. 44 N., R. 30 W.

Found 1 1/2" iron pipe 6' below asphalt
2.8' east of N-S. road (C.S.N. 23),
4.5' south of E road to west, and
10' north of E road to east.

No evidence of original gully
survey or subsequent resurvey
as shown in county records
was found. County road has
been built up & widened considerably
within last 10-20 years.

The spike NW of the pipe is evidently
the one found by county hwy. dept.
& assumed to be the S.C.C. The
dist. from the spike to the W. pipe
matches their tie.

We did not dig below
spike or pipe

Time

spent $\approx 1 1/2$

E-25

Sec. Cor.

1 6
12 7

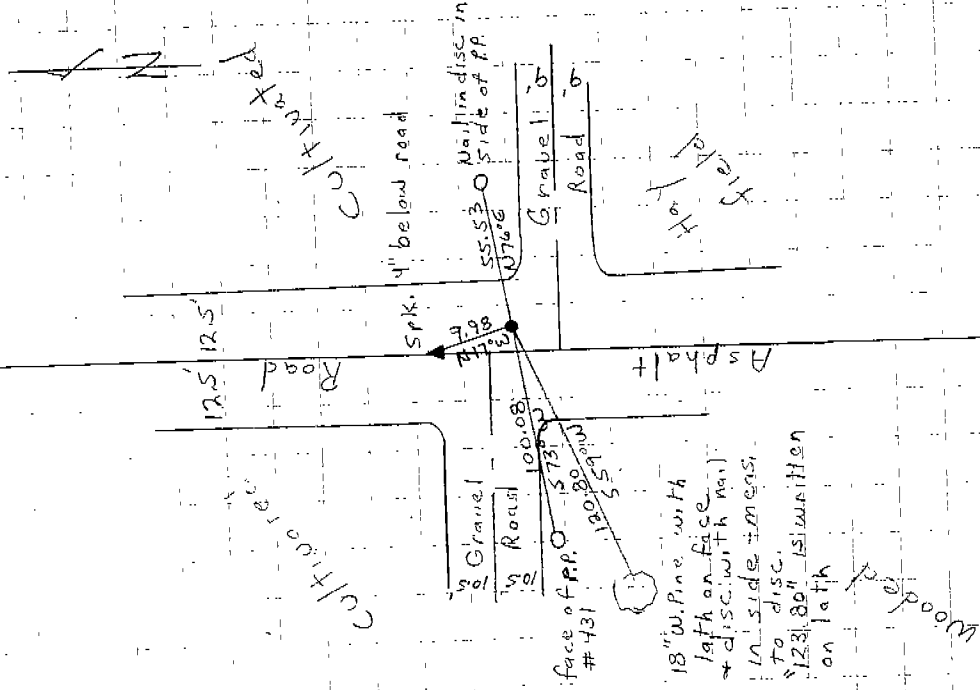
T. 44 N., R. 30 W.

Book S-106 Page CSO

3/13/81

D. Rasmussen
C. Nelson

+ 40°F P.Hy. Cldy. + windy



NO. 447

TELEPHONE

E-23 1/4 sec. Con.

12

T. 44 N., R. 30 W.

Found no evidence of original govt survey or subsequent resurveys as shown on county records.

We assumed a location at the intersection of the road & fence line to the north. This line up with a good fence line & tree line to the south - some of these trees are fairly old. This location falls 16' east of an approach & to the south. This location seems to match the boundary lines as shown in co. plat book.

We measured east to a fence line to the south & to a swamp. We measured west to a swamp. These distances place the corner at the fenced line to the east according to orig. govt land calls.

Time spent = 1 1/2 hours

E-23 1/4 sec. Con.

12

T. 44 N., R. 30 W.

Book S-106 Page CSO

Pasture land

wooded

road

gravel

205' assumed cen. location

320' - 340'

Trailer house

Pasture land

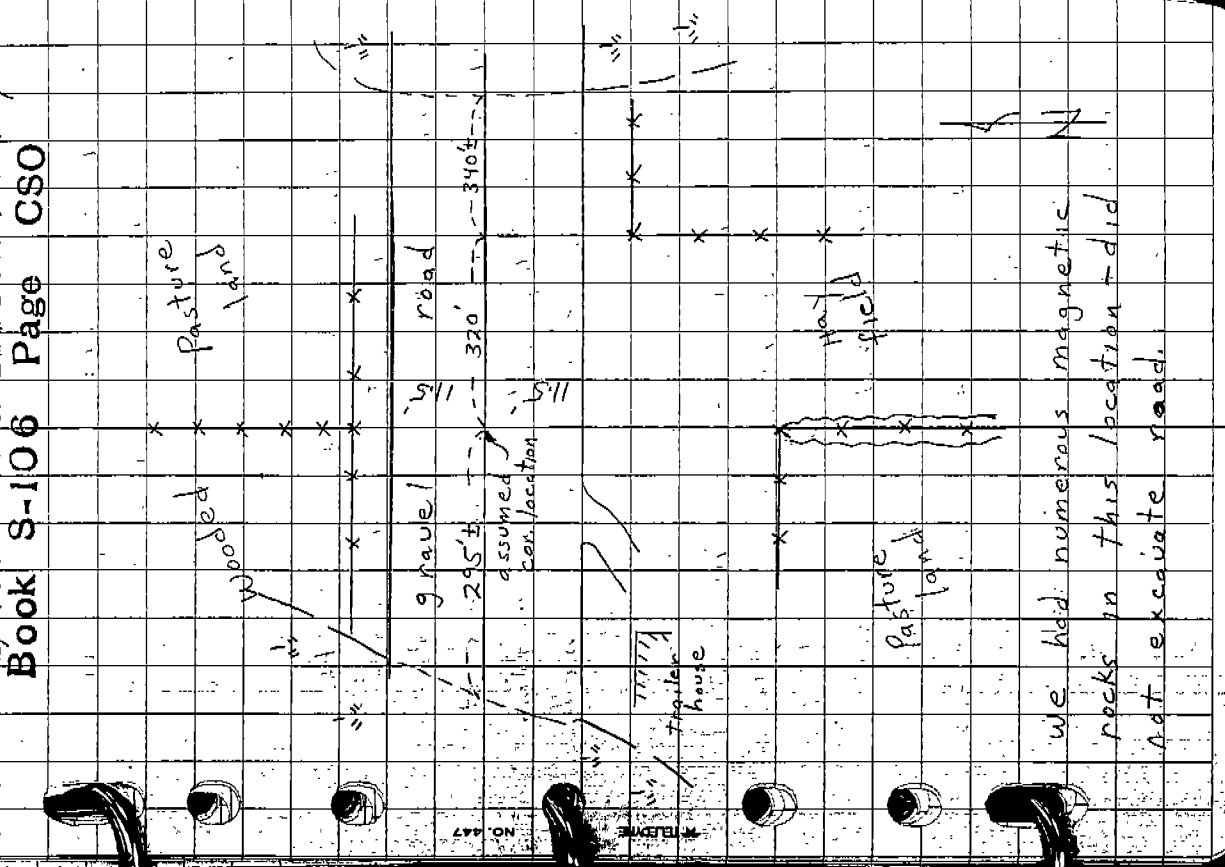
Hay field

We had numerous magnetic rocks in this location - did not excavate road.

3/13/81

D. Rasmussen
C. Nelson
#40 Clear & windy

15



E-13

Sec. Cor.

4 | 3
9 | 10

T. 44 N., R. 30 W.

Found no evidence of original survey (did not look for black oak B.T.s - too far).

From our assumed location at road & fence intersection we measured to the edge of swamp east & west. The distance east could fit gully dist. depending on where edge of swamp is taken as being. The dist. west seems to be off roughly 2 chains from gully.

There is a culvert running under the road in this location - the corner was probably torn out when this was put in.

The dist. from our location to the old fence cor. is close to 500 ft but it is straight south not S 17° E as the old cor. may not be same point. None of his other trees left.

Time spent = 1 hour

E-13 Sec. Cor.

4 | 3
9 | 10

T. 44 N., R. 30 W.

Book S-106

Page CSO

3/13/81

D. Rasmussen

C. Nelson

+40° F Clear & windy

NO. 447

* TELETYPE

Remnant fence

road 1900'

assumed location

gravel 394'

55'

old fence cor.

old fence

ditch

Did not excavate road

x

E-11 1/4 Sec. cor.

T. 44 N., R. 30 W.

Found a cast iron monument with top broken off. 1 foot north to E-W gravel road & 14' east of gravel road to the north. Removed broken broken pieces & set RR spk. over it. Found spike to the west on the road going north.

No evidence of original survey. No bearing trees were found.

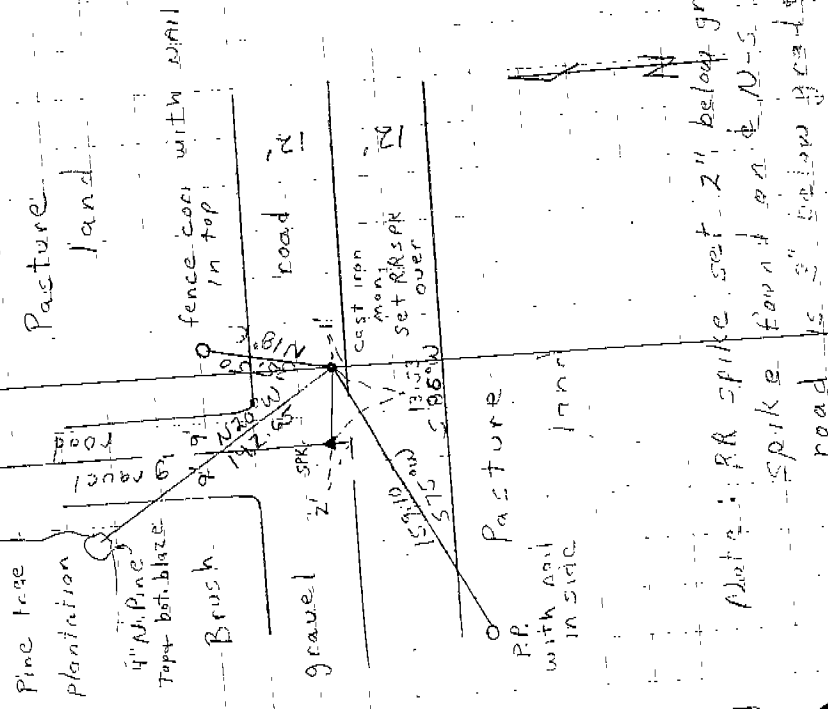
Landowner to the east stated that Dean Anderson had at one time surveyed his property and had a corner in the location of where we found the spike in the E of the road to the north.

Time spent = 1 hour

E-11 1/4 Sec. cor.

T. 44 N., R. 30 W.

Book S-106 Page CSO



Note: RR spike set 2" below grade
Spike found on E-N-S.
road is 3" below grade

3/13/81

D. Rasmussen
C. Nelson

+40°F clear & windy

C-9 1/4 sec. Cor. 5.4
 T.44N., R.30W.
 3/15/81 D. Rasmussen
 M. Foertsch
 +45° clear
 Book S-106 Page CSO

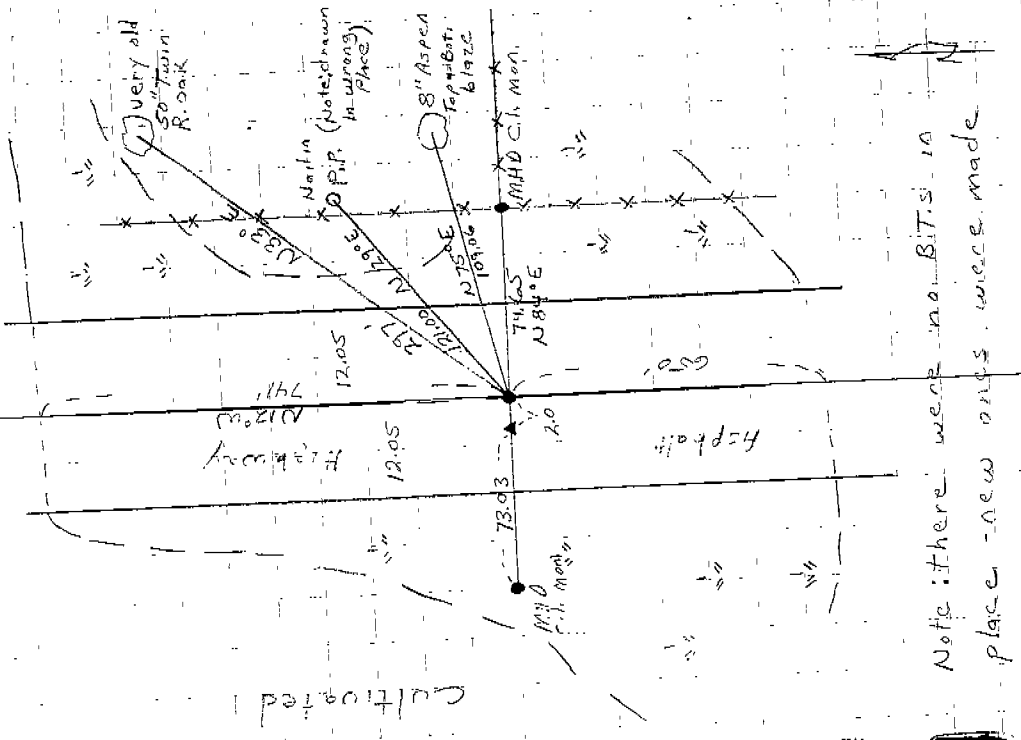
Cross wing Cor. 1/4 corner monument was found (cast iron) in E Hwy. #25 on fence line to the east, between 2 Minn. Hwy. Dept. Cast Iron monuments.

No bearing trees were found.

The distance to the edge of the swamp south is close to gout dist. but to the edge of swamp north it is short about 100'.

A very old 50" R. oak tree was found in the general location of the original black oak B.T. No blazes or markings were found on it. we measured to the fire of the iron. It is still living.

Time spent = 1 hour



Note: there were no B.T.s in place - new ones were made

C-13 1/4 sec. cor. 4+3

T. 44 N., R. 30 W.

No evidence of original survey or any resurveys found. The fence lines found were all old but straight.

The distance from the fence cor. south to the edge of the swamp is about 70' short of goal distance.

Time spent = 1 hour

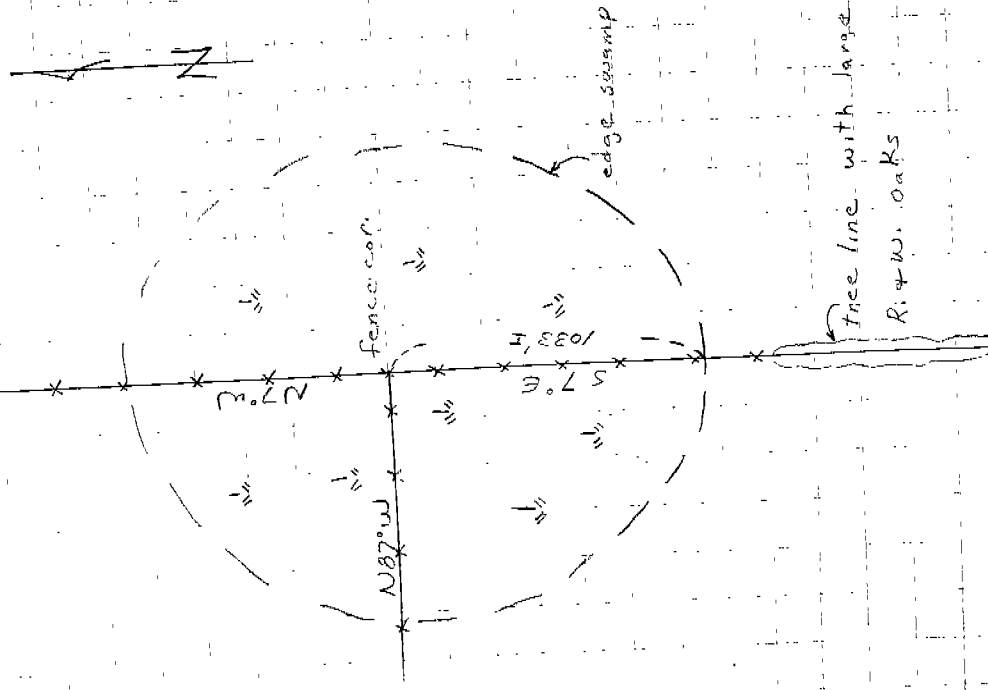
C-13 1/4 sec. cor. 4+3

T. 44 N., R. 30 W.

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3/17/81 D. Rasmussen 20
M. Foertsch

+35°F clear & windy



E-7 1/4 sec. cor.

T. 44 N., R. 30 W.

No evidence of the original goat survey or its reserves was found.

we resumed the 4.50. to be
at the intersection of the road
centerline & the approach-centerline.
This fit a distance of $\frac{1}{2}$ mile
checked by car from the corner
to the east.

The road appears to have been upgraded within last 10 years.

The same owner owns the land
all the way around this corner
so there are no property lines.

There are many magnetic rocks
in this area - we did not dig
up all the dips we found & no
road excavation was done.

Time spent = 2 hours

E-7 1/4 sec. cor.

T. 14 N. , R. 30 W.

Book S-106 Page CSO

off. Power line

$\frac{1}{2}$

2000-2001

Woodpecker

100

Robot

assumed $\frac{1}{4}$ or

Wage: road

cultivated

Brush +
Tow area

21

3/17/81

D. Rasmussen
M. Foertsch

M: Foertsch

+35° F - clear & windy

E-S Sec. Cor.

6 5
7 8

T. 44 N., R. 30 W.

Found no evidence of original gov't survey or any resurveys as shown on county records.

we assumed the intersections of the road centerlines to be the section cor. location. This falls on a crooked overhead powerline to the west. There is also a very evident bend in the N-S road at this point. This location fits closely to gov't dist. to the edge of the swamp to the east. The fence going west which is south of the assumed location is probably on the edge of a 2nd cartway to the west which is not built.

we had many tips in this location but the were all magnetic rocks - we did no road excavation.

Time spent = 2 hours

E-S Sec. Cor.

6 5
7 8

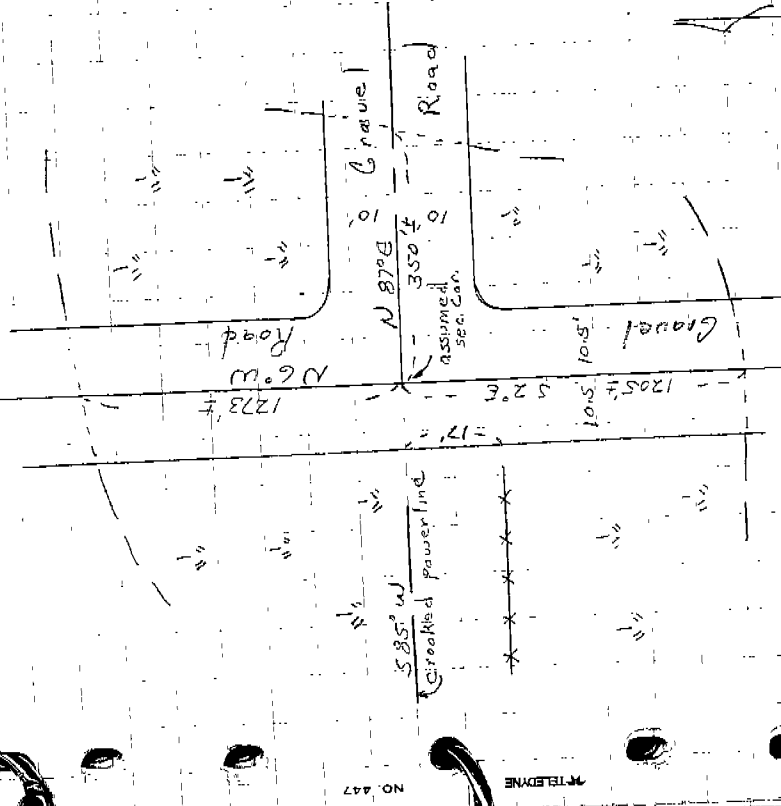
T. 44 N., R. 30 W.

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3/1/81 D. Rasmussen 22

M. Foerisch

+35°F clear + windy



Wayne Thiesse + Thomas Stalwick, area residents, stated they were sure there was a corner in this intersection as they had seen surveyors using it before last year.

G-5 1/4 sec. cor. 7.8

T. 44 N., R. 30 W.

Found 10" stone with a high point in center on centerline of road + on fence to the east. There was a piece of woven wire fence buried with stone - 2" deep.

This stone could be the same one John Cuna found in 1924. None of his ties were found. They fall in the road construction. None of the original govt. B.T.'s were found. The fence to east is a good straight fence. The fence to the west is old + has rocks piled around it along a tree line. There is a newer fence to the west north of this.

Wayne Thies + Thomas Stalwick, are residents - claim that they knew of no corner here. Mr. Stalwick has lived in house in NW-1/4 sec. 8 for 25 years + believes the fence to the east to be his property line.

Time spent = 1 1/2 hours

G-5 1/4 sec. cor. 7.8

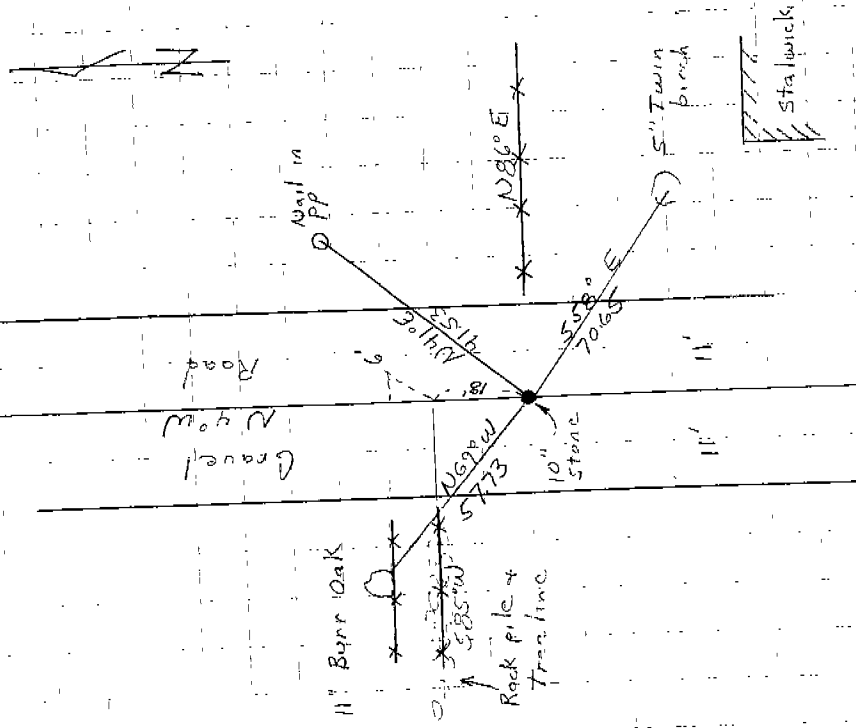
T. 44 N., R. 30 W.

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3/17/81

D. Knasmussen
M. Friedrich

+ 40°F clear + windy



Note: new B.T.'s made in trees have top + bottom blaze in face of tree - measured to bottom blaze.

7.44 W. = R. 30 W.

Found Chew wing County east iron monument in centerline highway, # 5 at on fence line to west of bush line to east, on surface of road.

All B.T.s shown are those that Dean Anderson made except the 20" w. oak with spk. in side. The distances all match Anderson's. The triplex w. oak is supposed to have a B.T., but is apparently grown over as none was found. The distance north to the edge of the swamp is about 40' short of 90'.

No other evidence	was found.
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Time spent = 1 hour

X

 $\therefore \frac{1}{4} \text{ sec. cor.}$

T. 442. R. 303.

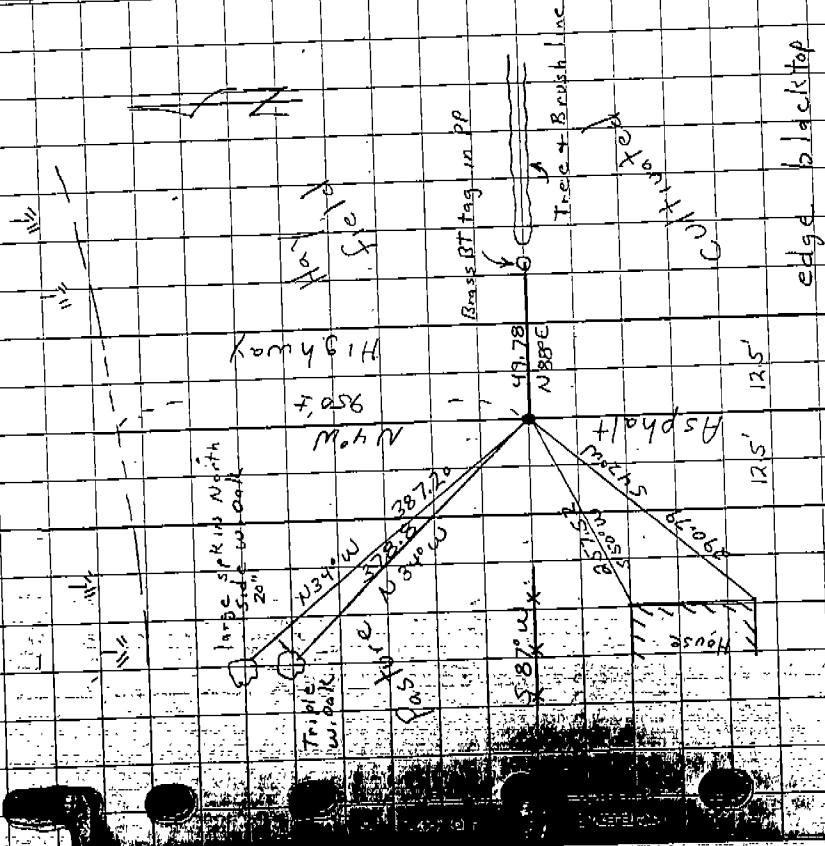
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Page

CSO

+40°F. Clear & windy

3/17/81 D. Rasmussen 24
M. Foertsch



E-3 1/4 sec. cor. 6 3/17/81
 D. Rasmussen
 M. Foertsch
 T. 44 N., R. 30 W. tip of clear windy

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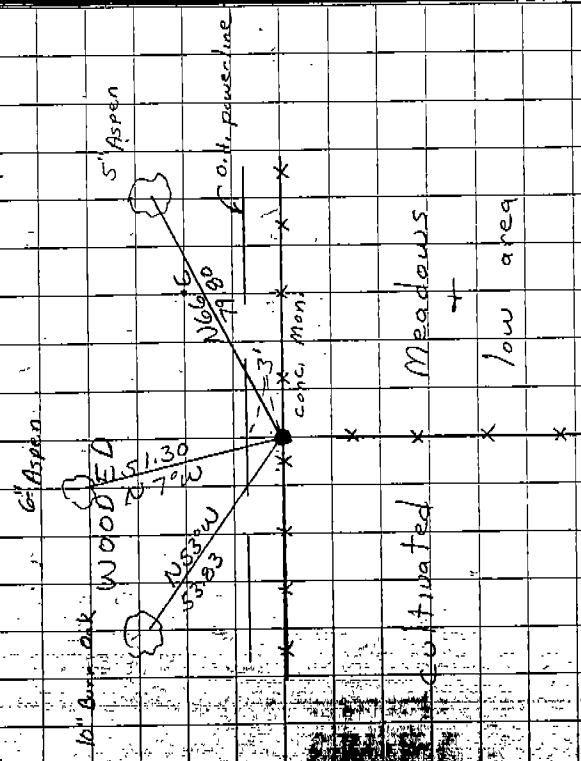
Found 6" diameter conc. monument
 4" high stamped "Judicial 1/4 cor.
 Sec. 6 + 7 T. 44 R. 30". It has +
 in top & is on fence E-W +
 1' east of 2" iron post fence cor.

No other evidence was found -
 no B.T.'s found.

Wayne Thiesse, landowner NW 1/4
 sec. 7 stated that this conc.
 monument was the 1/4 sec. cor.

Note: Made new B.T.'s - top & bottom
 blaze in face of tree - measured
 to bottom blaze.

Time spent = 1 hour



G-1 $\frac{1}{4}$ sec. con. 12.7

T: 4:41 W: 8:30 W.

Found spike set for 41 corner by Dean Anderson (verified with Anderson's field notes). This spike flush with hwy. and at E.P.L. Set 2 west of centerline. This location fits' Co. hwy. dept. It falls 15' south of line of brush to west & edge of willows to east, 41' south of approach & 1113' south of brook. New B.T.s were made.

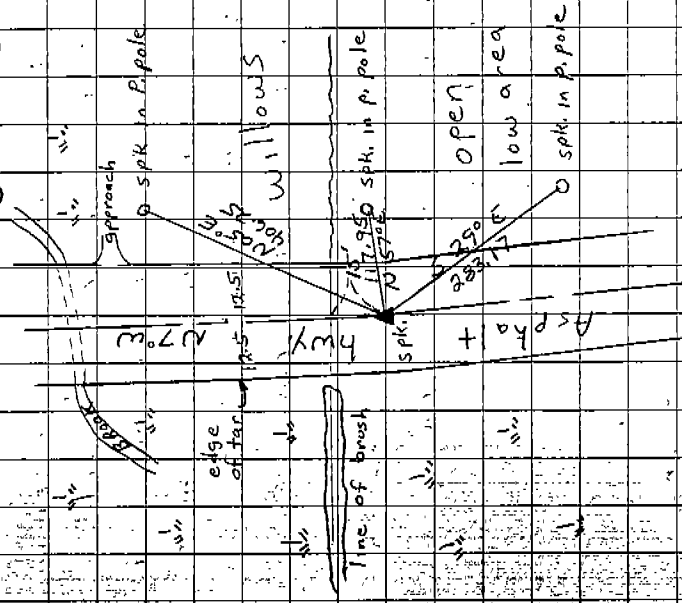
No other evidence of the original
gawit survey or any resurveys
was found.

Time spent = 1 hour:

6-1 1/4 sec. cor. 12.7 3/17/81 D. Rasmussen
M. Foertsch

T: 44° N., R: 30 W. + 40° F. clear + windy

Book S-106	Page	CSO
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sec. cor. 12 7

T, 41 N., R. 30 W.

Found large spike flush in highway
2' east of hwy. + 3' south
of township road. Distances to
existing B.T.s fit those made
by Dean Anderson. Made one
new tie to lot corner SE.

Distance to swamp to north is 462'. This must be a bad dist. in their notes because it is much farther to the swamp.

No other evidence of the original survey or other was found. Did not dig under spike.

Time: 3:20 - 4:00

1-1 sec. con.

12	7
13	18

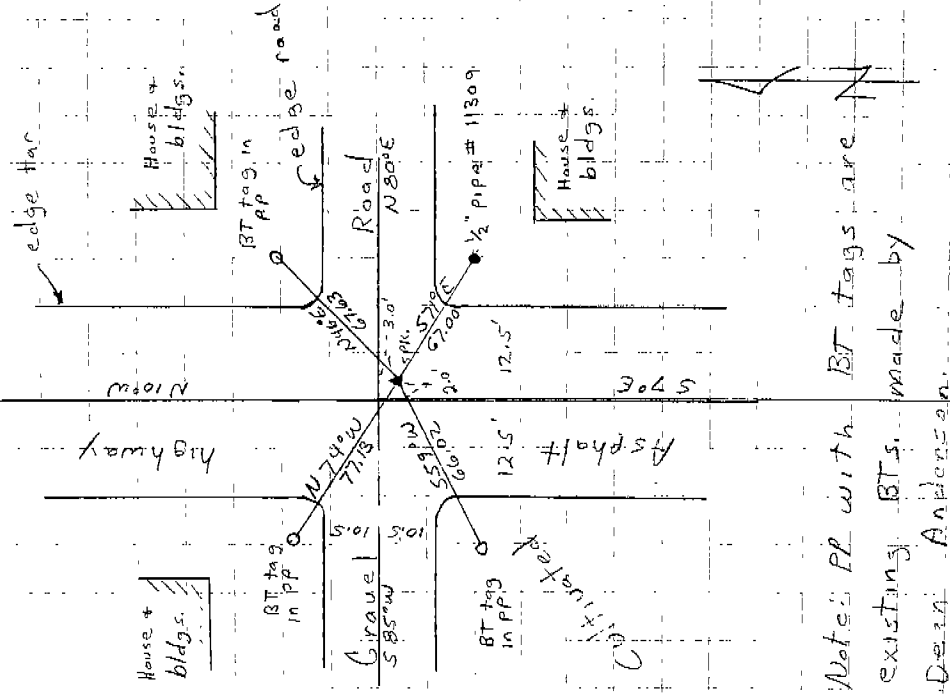
3/17/81

D. Rasmussen
M. Foeritsch

T. 44 N., R. 30 W.

+40°F clear & windy

Book S-106 Page CSO



Notes: PP with BT tags are existing BTs. made by Dean Anderson.

Sec. 101. 1-5-7

Loc.	Sec.	Lat.	Long.
L-5	Sec.	Lat.	78
T. 44 N.	R. 40 W.		18 17

2	8
2	8

18

Sg. Solid. Ltr. 5" barbed wire
 10' N-S. Solid. Red. 10' Solid.
 of 4' Solid Red. West. Wire. 10' in
 line with fence line. East. Fence line
 fence is in good condition (5' wire,
 barbed wire fence)

No Evidence of Gov't Ties in

4210 Five Apr. 1920.

Cavo called for $3\frac{1}{4} \times 10$ " Iron in $\frac{1}{2}$ N.E.
Rd. = $\frac{1}{2}$ E. Loc. The existing floor
Galls 10" South of $\frac{1}{2}$ Rd. West. the
feels. The above must have been
1 graded since placed.

2. 10 - 100
 1000 - 10000
 100000 - 1000000

4511	11-11-1979	11-11-1979	11-11-1979
4512	11-11-1979	11-11-1979	11-11-1979

Time spent = 1 hour

5-7. 5-10.

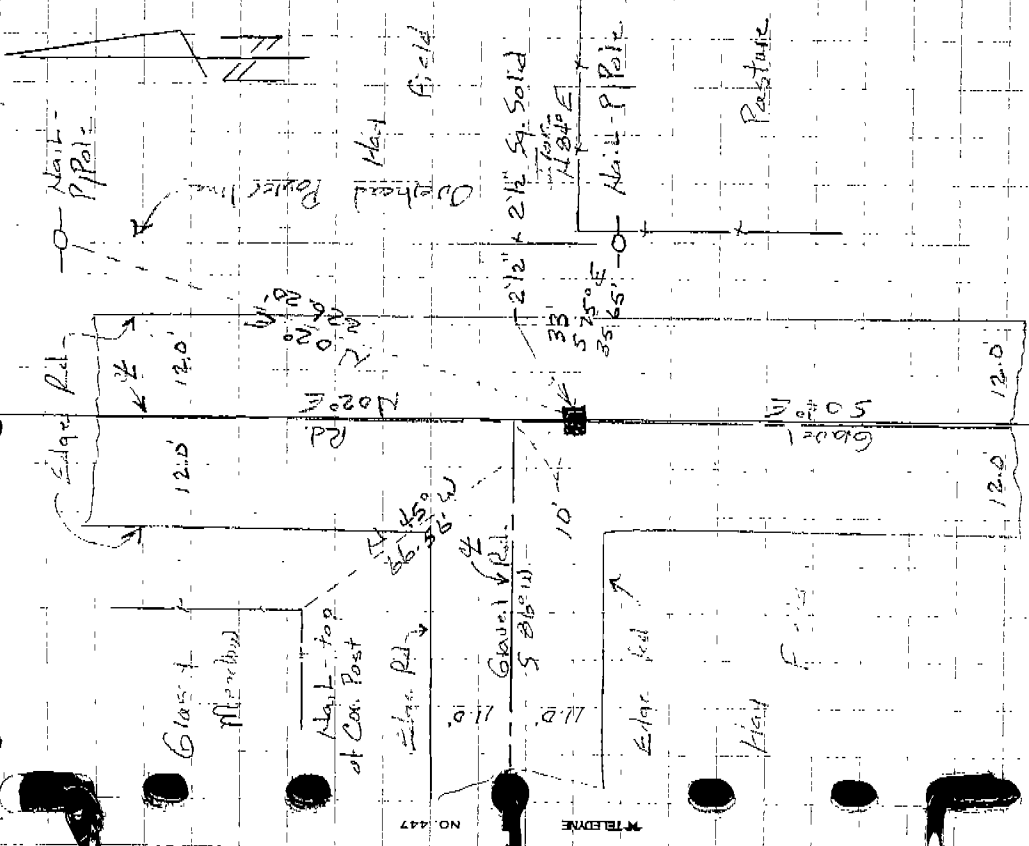
T. 44 L. 30 W.

Q

$$\frac{17}{13}$$

Mar. 13 '81
M. Foertsch
C. Nelson
28

Book S-106 Page CSO 250, Clearing Wind.



1-3-14 Sec. 1.06.
T. 44 N. R. 30 W.

Find no evidence of coast survey
of any other Re-Surveys.

[illegible]

The dr. is gone from
d-a. Herbert must be kept.
No hand ex. relations, when time

Plum
an

10 - 4 - 1917

The Mac South.

1979- W.S.V. Used 4 G-W Ref. 28
 W.S. Position 1 in back. No
 Ed pos in - not established.
 Time spent = 1 hour

4/21/81 7:25

2-3-14 S. = det.
T. 44 N. R. 30 W.

Book S-106 Page 14

Pl 25

✓ all + noted

5850

Assumed 14.01. location

05

2. 21/2/77

Apple Valley
12 dia trees

South

PMK

१७/११/२०

Nov. 18/01
M. Fertsch
A. Weisorn
- 25° Pitty Summit
Wind 4.

281

13

G-9. '14 Sec. Cont.
T.H.H. R. 30W.

8-9

End of 11m. 2 in. to 10 in. ...
... into ...
... must have been ...
... during May ...

Assume 11m. '14 Sec. to be ...
... 11.5 ...
... 11.5 ...

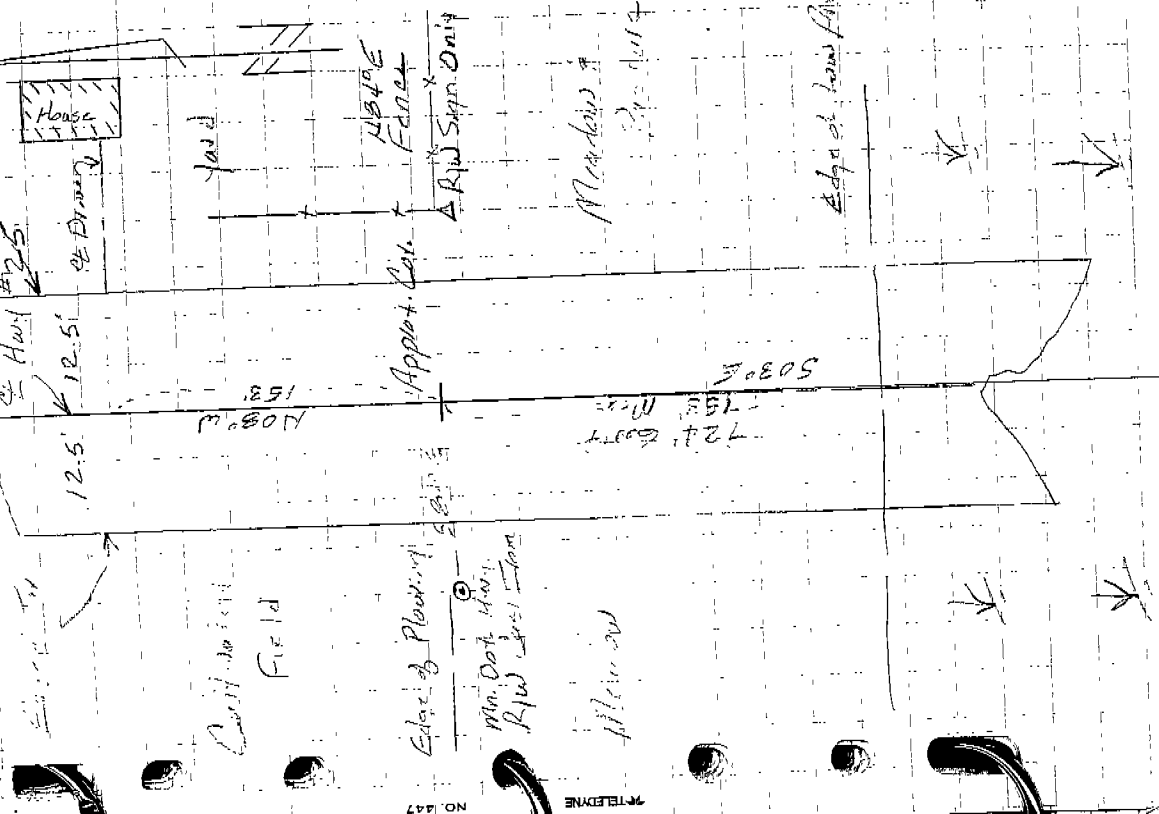
No excavation in May. New marks.

Time spent = 1 hour

G-9 '14 Sec. Cont.
T.H.H. R. 30W.
Mar. 18 '31
M. F. F. F. F.
C. Nelson
25° Sunny, Windy

8-9

Book S-106 Page CSO Edge & Top



7-9, Sun. Sat.
 8/9
 17/16

Book S-106 Page CSO

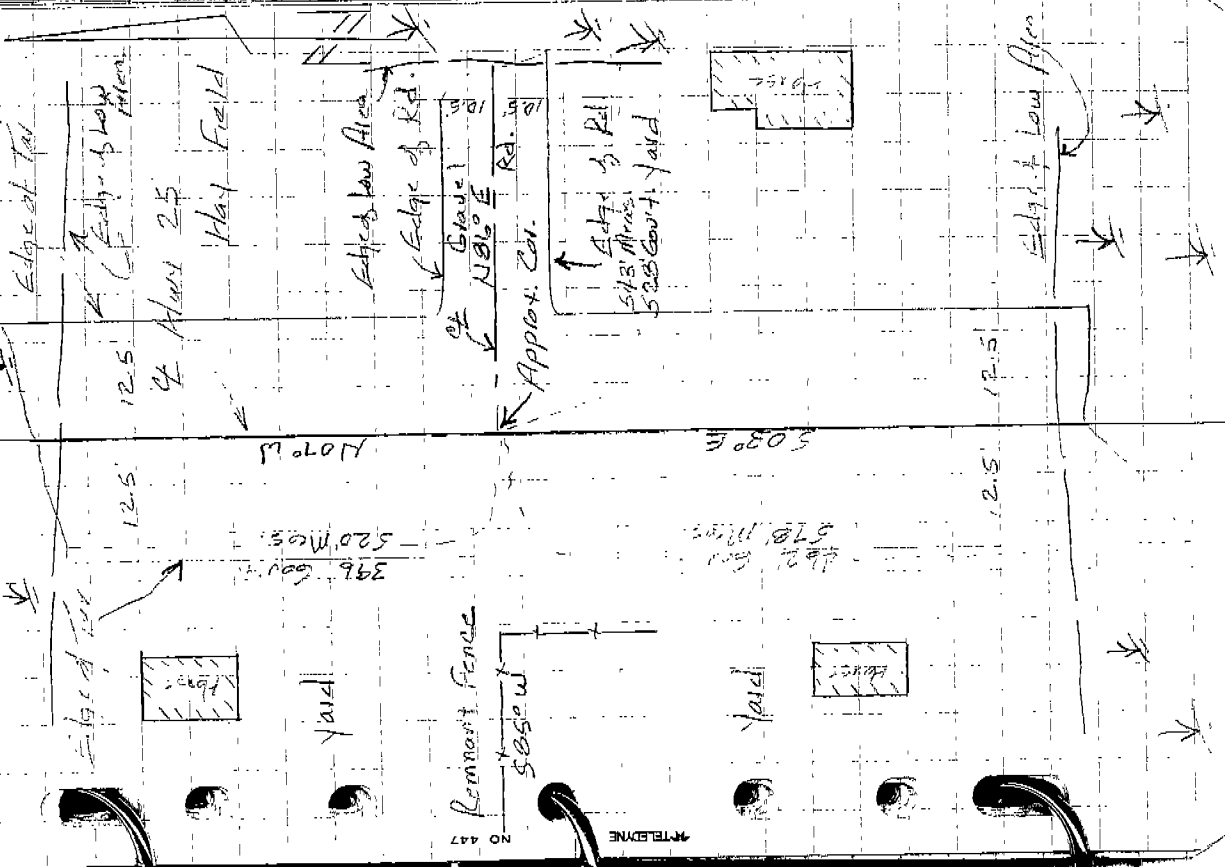
No evidence of Govt Survey or
 1920 Cuto Ties or Manu. Fnd.
 Plot Construction must have
 destroyed evidence. This location
 was not accessible by Gov. Hwy.

Assumed the intersection of S-S
 Hwy. 25 & 1, Fence line what (Remnant
 foundation with a few posts standing
 only) & Gravel Rd. East.
 No Manu were fnd.

No Excavation in Hwy was made.

Time spent = 1 1/2 hrs.

8/9 M. Foertsch
 17/16 C. Nelson
 250 Sunny Windy



4-7-11-1952

$$\frac{1}{2} + \frac{1}{2}$$

End. 4 x 1 1/2" sq. sec. 27th. 11 min.
the same. 11 min. at 10.
Expt. 4. 1905. 14mg down at
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. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 8

The picture is to the town of
"Seven" in the East of the town
of the "Seven" from the "Seven".

10/11/1911

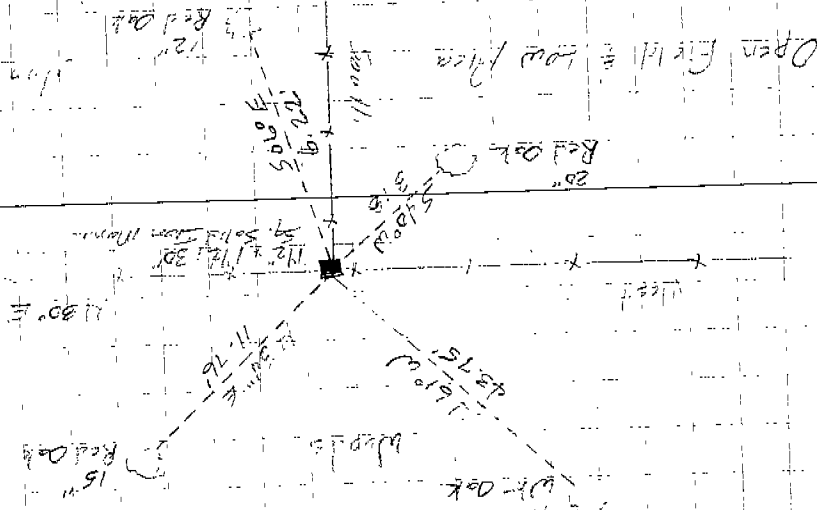
Time = 2.8 hours

7-7, 14 Sec. 14.
7-14, 14 Sec. 14.

18.01.1981

8	M. Fortsch
17	D. Rasmussen
	250 Pctly Summ

Book	S-106	Page	CSO
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0825 Fir 14 3/4

T-15, 1/4 Sec. Cor.
T-44 N., R. 30 W.

10
15

No B.T.'s or other evidence of original survey or a resurvey of any kind evident.

The assumed 1/4 Sec. Cor. location is evidenced by a N-S Remnant barbed wire fence only. There is no fence Cor. to define a N-S position of any kind.

The woven wire fence appears to have been a yard fence of some sort.

Time spent = 1 1/2 hours

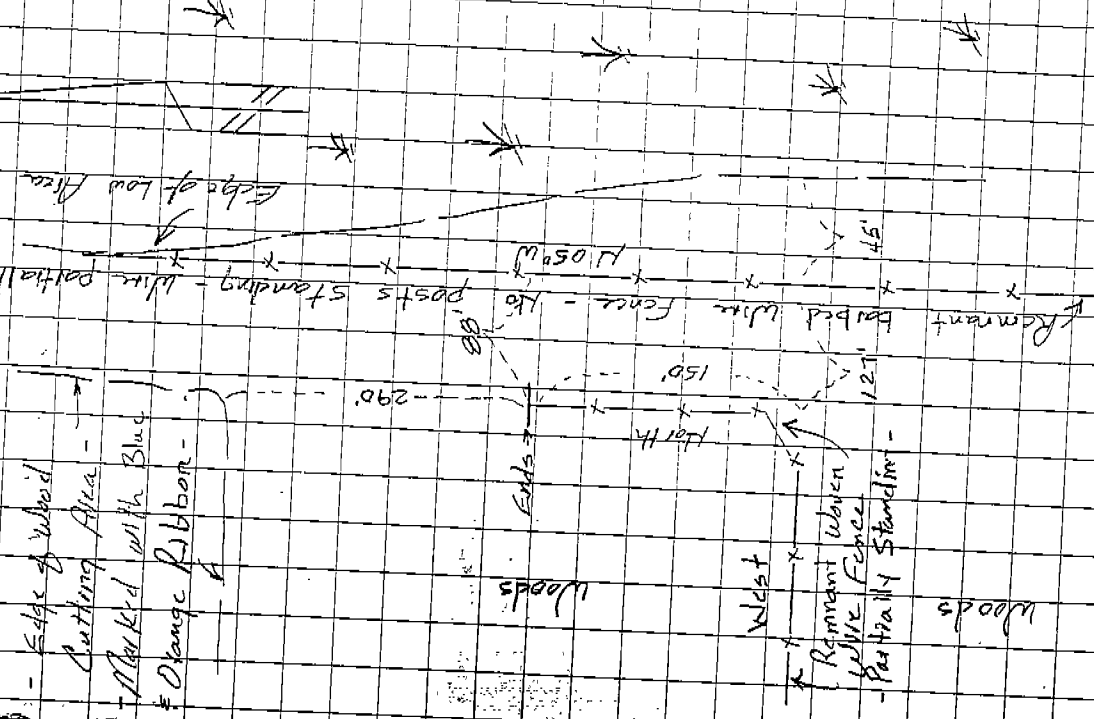
T-15, 1/4 Sec. Cor.
T-44 N., R. 30 W.

Book S-106

Page CSO

10 Mar. 19'81 37

M. Gartsch
D. Rasmussen
32° Cldy - Windy



G. - 17, 1/4 Sec. Cor.
T. 44 N., R. 30 W.

10-11

No B.T.'s or other evidence of
original survey or resurvey of any
kind evident.

The assumed 1/4 Sec. Cor. is intel-
section of 1/4 N-S Gravel Rd. &
Fence line East. A search of this
area revealed numerous magnetic
locks. Did not excavate the Rd.
Appears that the Rd. has been
cut below natural grade & has
been worked on within the last
10 yrs.

Time spent = 1 hour

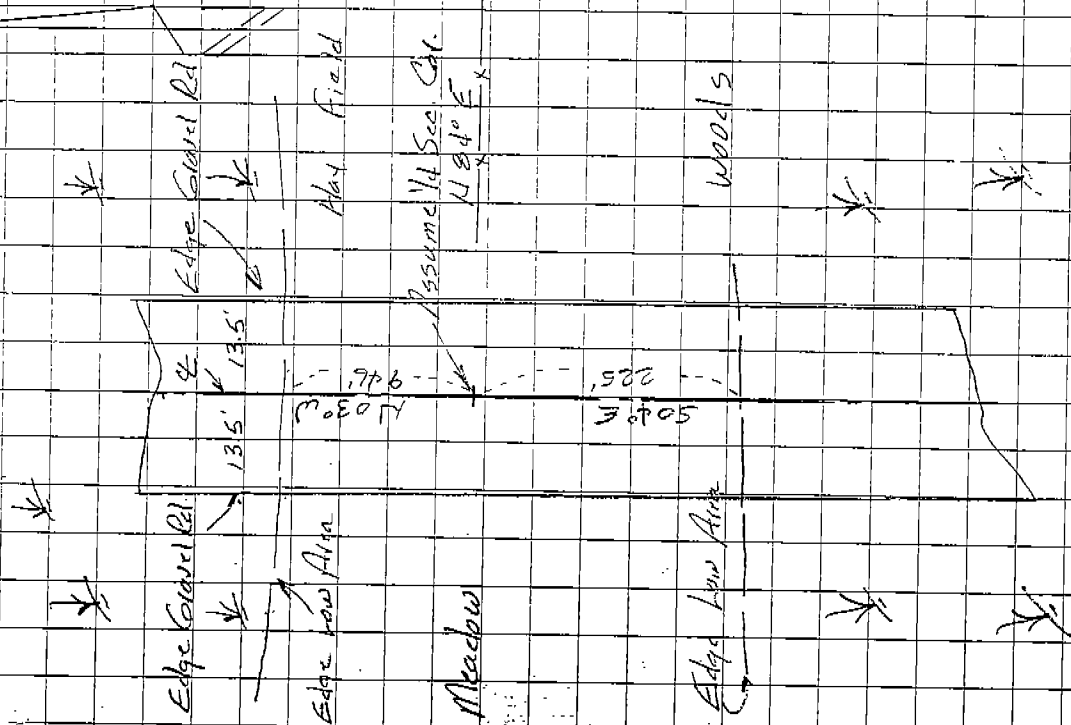
G. - 17, 1/4 Sec. Cor. 10-11
T. 44 N., R. 30 W.

M. Foertsch
D. Rasmussen

Mar. 1981 30

30° C. 14. Windy

Book S-106 Page CSO



J-17

Sec. cor.

10 | 1
15 | 14

T. 44 N., R. 30 W.

No evidence of the original
gov't survey or any resurveys
as shown on county records
was found.

We assumed the corner at the
E & intersection of the two
roads. The measurement to the
swamp east matches closely
to gov't meas. we did not
measure to the swamps in any
other direction.

The roads appear to have
been worked on within last
10 years.

We had many magnetic dips
but they were all rocks.
we did no road excavation.

Time spent = 1 hour

J-11 Sec. cor.

10 | 14
15 | 14L. Nasmussen
M. Foertsch

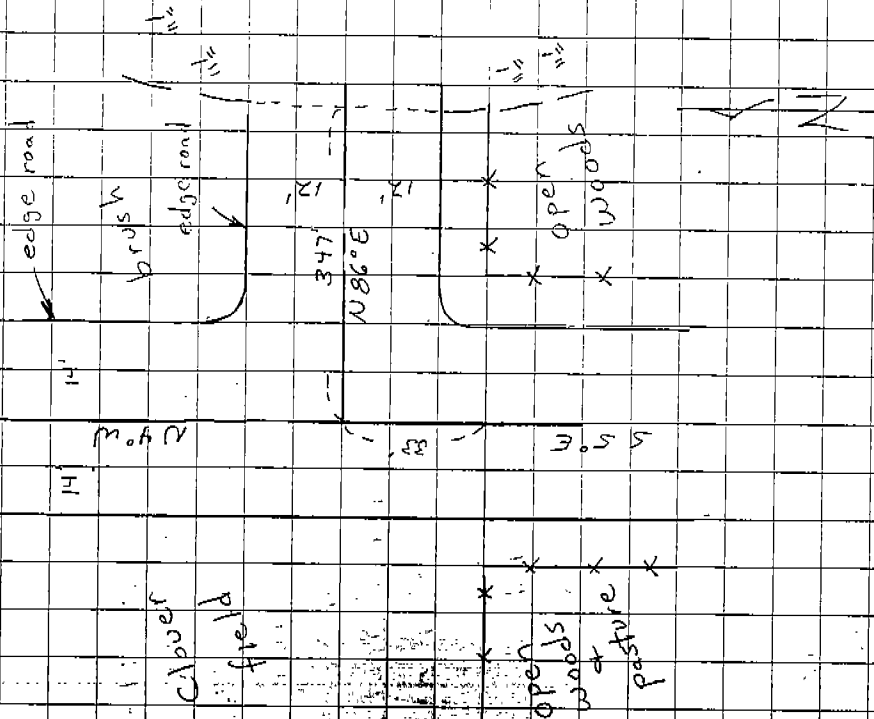
3/19/81

54

T. 44 N., R. 30 W.

+ 30° overcast & windy

Book S-106 Page CSO



51-6

 $\frac{1}{4}$ sec. cor.

11/14

T. 44 N., R. 30 W.

No evidence of original joint survey or any resurvey as shown on county records was found.

We assumed the corner at the intersection of the road to with the fence to the north as this is the older fence of the two.

Mrs. Haggarth, who lives in house in NE-NW, Sec. 14, stated that their east property line ran up to the fence running south of that this was supposed to be the K₁ line. She said the fence had been there since they bought the prop. They had been there only a year or two.

The distance to the swamp west
15 42' longer than govt meas.

Many magnetic rocks dug up. No road excavation was made.

Time spent = 1 hour

J-19 1/4 sec. Cor.

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 $3/25/81$

D. Rasmussen
T. Converse

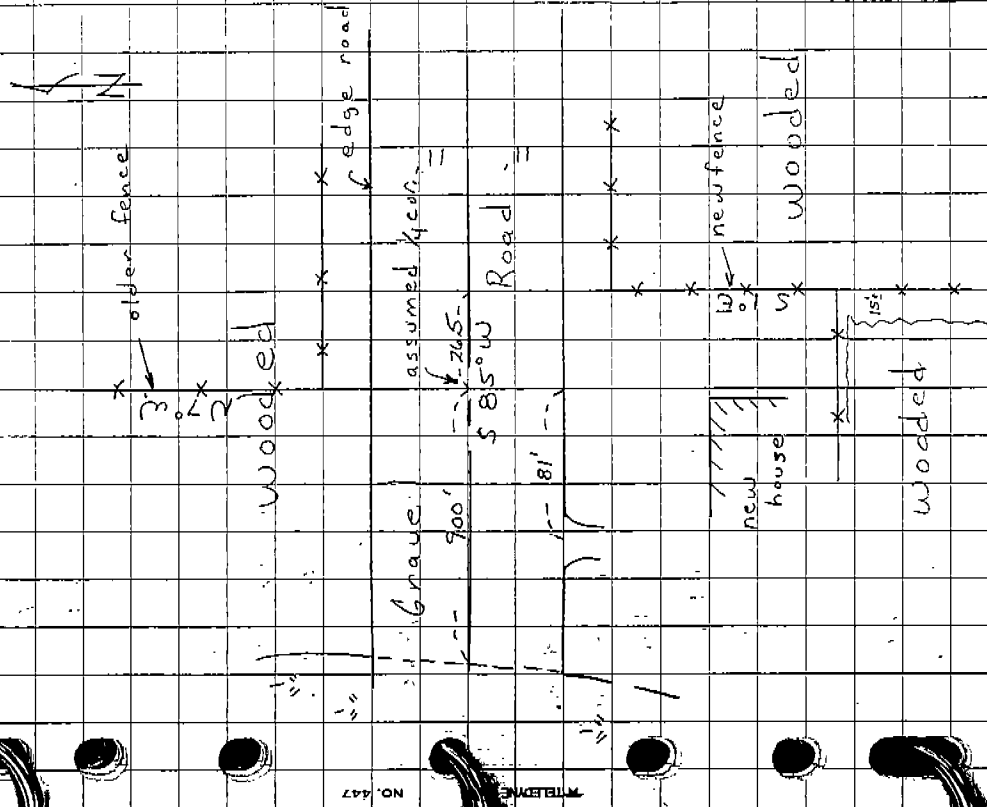
T. 44 N., R. 30 W.

+40°F overcast

Book S-106

Page

CSO

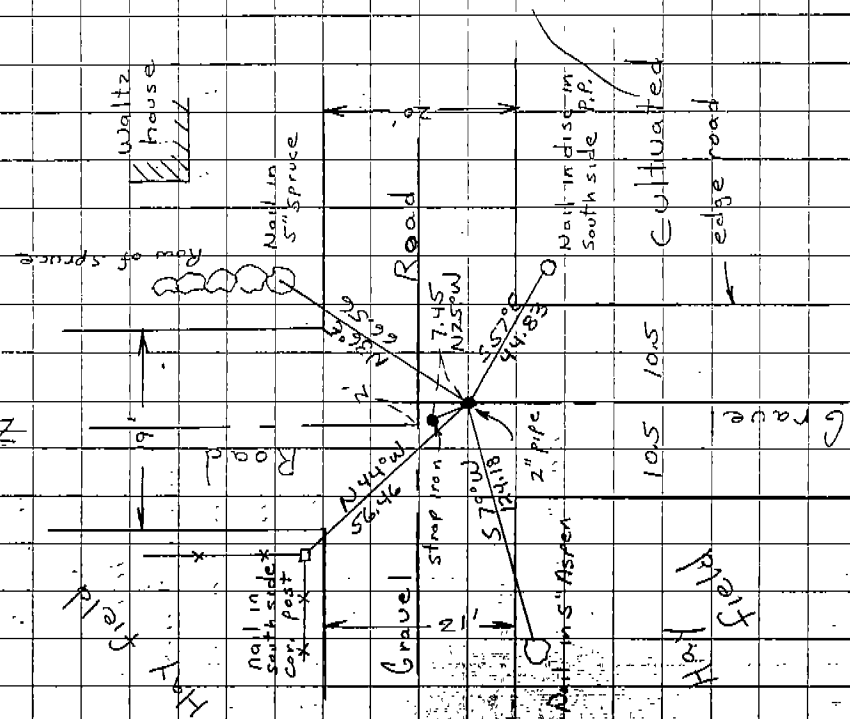


J-21 Sec. Cor. 11 12 3/25/81
 14 13 D. Rasmussen
 T. 44 N., R. 30 W. + 45° E light rain

Book S-106 Page CSO

T. 44 N., R. 30 W.
 Found 2" pipe on E road to south
 & 9.5' south of E.W. E. This is
 apparently the same corner that
 Dean Anderson, RLS 3091, had as
 the P.P. & fence corner match
 his ties. This pipe was found just
 under the road surface & was
 bent east. We measured from
 the bottom of the pipe. A flat
 strap iron was found NW of
 this pipe 1 foot below grade
 & standing vertical.

Mr. Andy Waltz who lives in
 SW-SW, Sec. 12 stated that road
 to the north was off to the
 west a little. He also said that
 Hank Munsch had had some
 survey work done when the
 road was last graded up about
 20 years ago and that the
 corner was in place then.
 Munsch had measured from
 P.P. to the SE to locate the
 corner. Mr. Waltz then went
 Time spent = 1 1/2 hour



J-21 (continued)

into his house & called Hank Munsch & described the pipe we had found to Munsch. Waltz said that Munsch believed the pipe we found was the corner. Munsch also said that there was a stone under this pipe. we did not dig for the stone.

We found no evidence of the original govt survey or the resurveys shown on the county records.

No other road excavation was done.

COUNTY SURVEYOR'S OFFICE CALLED MR MUNSCH
4-15-81 - DOES NOT RECALL WHO REFUSED
I.M. at this Cor.

J-21 (continued)

42

Book S-106 Page CSO

6-21

6-21 1/4 sec. cor. 11 + 12

T. 44 N., R. 30 W.

Found no evidence of original
gov't survey or any resurveys
as shown on county record s.

We assumed the 4 road intersection with the fence to the east to be the corner location as there are different owners on each side of the $\frac{1}{4}$ line east of the road. The fence to the west is in the process of being put up and I don't believe it marks any subdivision line as the same owner owns both sides of $\frac{1}{4}$ line on this side of the road.

we dug up some magnetic rocks but no road excavation was performed.

Time	spent = $\frac{1}{2}$ hour
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6-21 1/4 sec. cor.

$$11+12$$

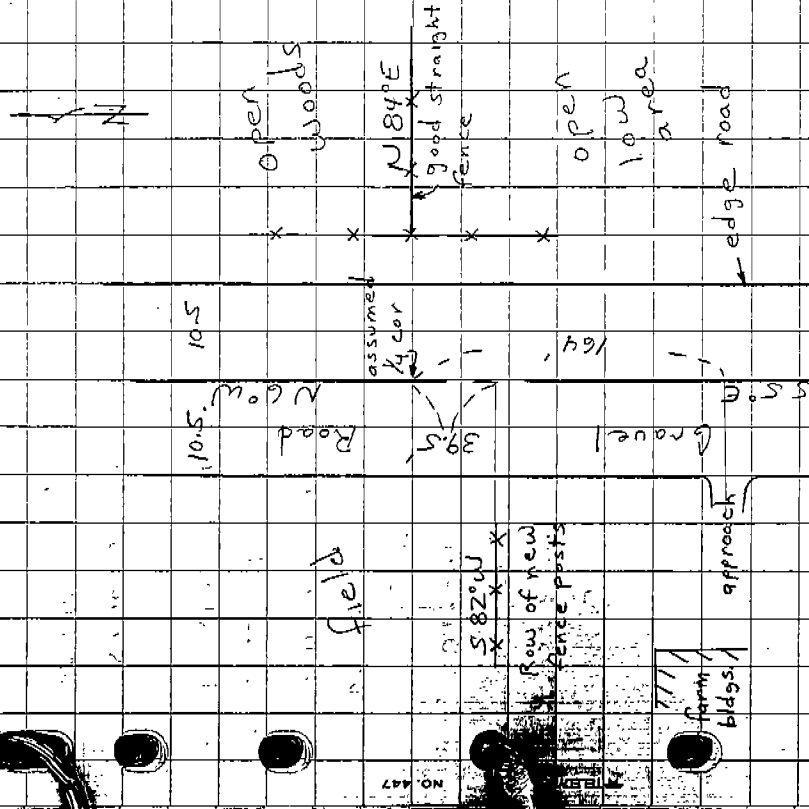
3/25/81

D. Rasmussen
T. Converse

T. 44 N. 1 B. 30 W.

+45° F Rain

Book S-106 Page CS0



J-23 1/4 sec. cor.

17
13

T. 44 N., R. 30 W.

Found no evidence of the orig. gov't survey or any resurveys as shown on county records.

We assumed the 1/4 corner to be at the intersection of the rd road & driveway to north. This location fits closely to the distance from swamp to the east given in the original gov't notes. The distance to the creek is short but this creek may be changed from the original location.

The location for the corner may be farther west as the driveway to the north services the property to the east of the 1/4 line. We did not go north to see if there was a fence.

Time spent = 1 hour

J-23 1/4 sec. cor.

12
13

T. 44 N., R. 30 W.

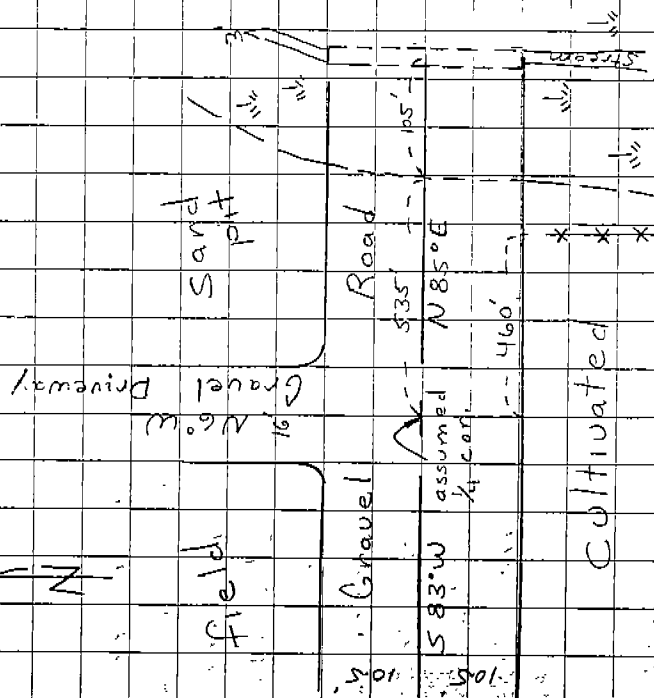
Book S-106 Page CSO

44

3/25/81

D. Rasmussen
T. Converse

+45° F Rain



We had no magnetic dips and did not excavate the road.

G-25 ✓ 1/4 sec. con.
T. 44 N. R. 30 W.

Found no evidence of original
gov't survey or any resurveys
as shown on county records.

we found a brush line across swamp to the east. It appears to be only a couple years old. This brush line is an extension of a fence to the east. we assumed this to be the corner. The sw/4 sec. 17 is platted. There is also a fence to the west. Our location on the fence may be a little off as it starts heading west 60° from sand pit and by the time we project it east to highway we may be off a little.

Our dist. to swamp south is a little longer than gov't.

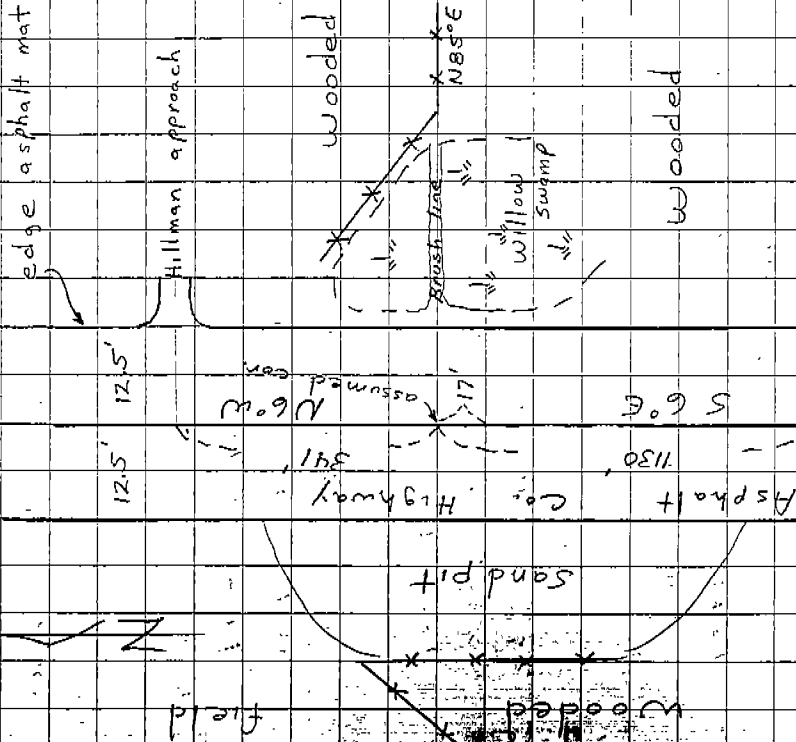
We had no dips. Road is filled quite a lot above natural ground. we did not excavate road.

C-25 1/4 sec. cor.

$$12+7$$

3/25/81
D. Rasmussen
T. Converse
+ 45° F Cloudy

Book S-106 Page CS0


$$\text{Time spent} = 1 \text{ hour}$$

M/N-21 M.C. 14 13

T.44 N., R.30 W.

Found no evidence of the original gov't survey or any resurveys as shown on county records.

we did find a 2" steel pipe fence post 4' high 12'± from the shore line. we found no other dips other than junk metal.

According to quadrangle map + plat book this occupation line appears to be the sec. line.

Time spent = 1 hour

M/N-21

M.C. 14 13

T.44 N., R.30 W.

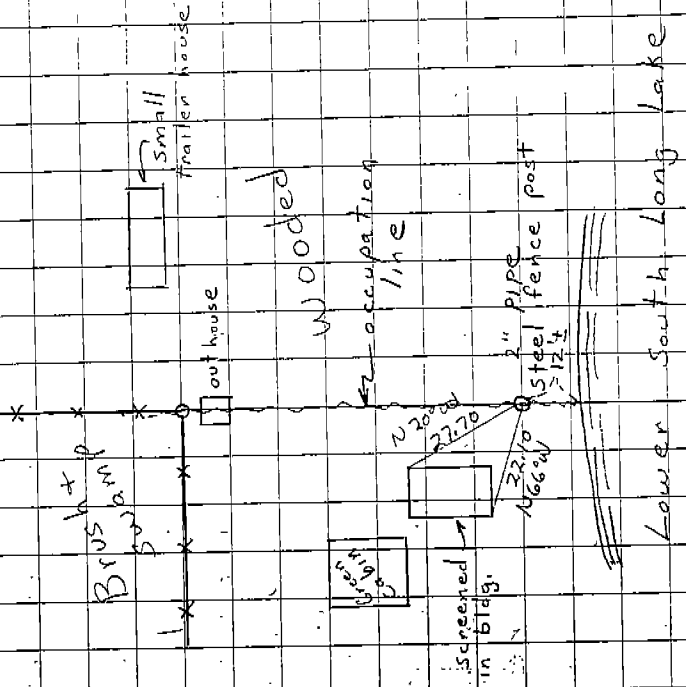
Book S-106

Page CSO

3/25/81

D. Rasmussen
T. Converse

+50°F Cloudy



✓✓

151430 W.

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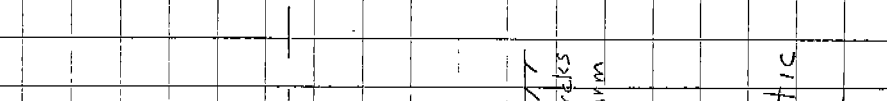
51

müssen
verse

303.

cloudy

OS



netic
te

K/L-25 M.C. 13 | 18

T. 44 N., R. 30 W.

Found 3/4" iron pipe flush with ground. 2' south of asphalt drive no longer in use & 6273' south of a 2" pipe which was found 1' below grade. These 2 pipes appear to be the same ones Dean Anderson, RLS 3091, had for a survey in 1974. He found the 2" pipe & set the 3/4" pipe. He did not call either pipe an M.C. on his survey.

No evidence of the original goul't survey was found.

Goul't distance from the sec. cor. to the north places the M.C. about 40' out into the lake.

Time spent = 1 hour

K/L-25 M.C. 13 | 18 3/26/81 D. Rasmussen 49 T. Converse

T. 44 N., R. 30 W. + 40°F overcast

Book S-106 Page CSO

to highway

store
cabins

2" pipe below grade
cabins

corner steel railing post

3/4" pipe
broken asphalt

585' 3478

585'

18.5'

18.5'

18.5'

18.5'

18.5'

18.5'

18.5'

18.5'

18.5'

18.5'

18.5'

18.5'

18.5'

18.5'

18.5'

M/W-25 M.C. 13 18
N-24 1/25 M.C. 13 24

M/W-25

Found a 2" iron pipe extending 2' above ground & bent NW in a pile of rocks just below the ice ridge & on the edge of the lake. There were two trees with old blazes facing this pipe. According to county records this is the same type of monument that John Cura set in 1918 from an orig. B.T. stump.

The distance south to the sec. cor. is within 2' of gov't measure. The pipe lines up closely with the road on the north side of lake.

No original gov't evidence was found. We reopened old blazes on old B.T.s & made one new B.T.

Time spent = 1 hour

T. 44 N., R. 30 W.

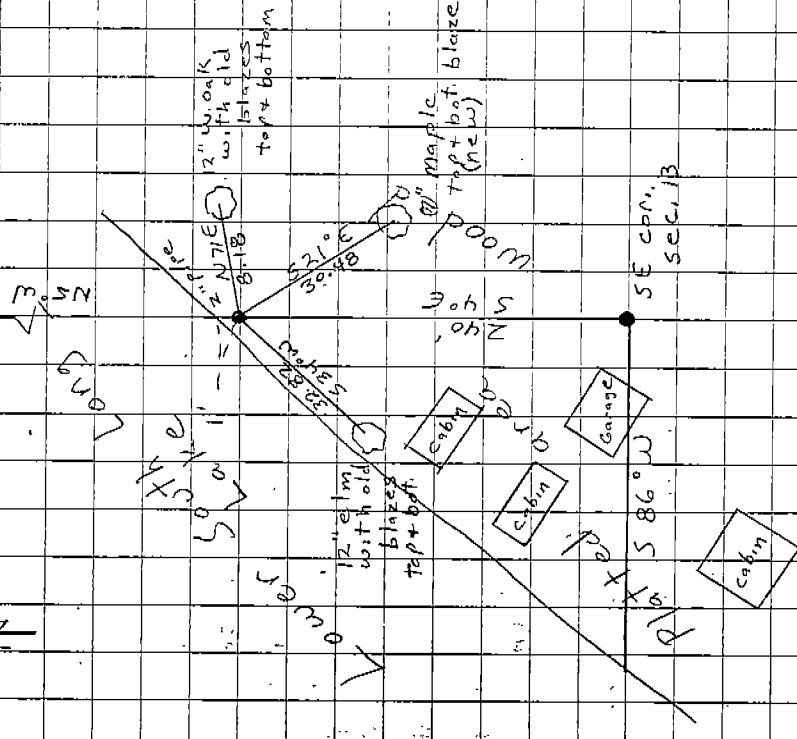
Book S-106 Page CSO

M/W-25 M.C. 13 18 3/26/81 D. Rasmussen 50
N-24 1/25 M.C. 13 24 T. Converse

+40°F overcast

~ & highway

T. 44 N., R. 30 W.



N-24 1/25 mcl in l.h.
(continued)

T. 44 N., R. 30 W.

N-24 1/25

No evidence for this corner was found.

This corner does not fall on a property line and the area around it has been platted (2nd Add. to Paradise Beach - Cura, 1934). There has been no reason for its perpetuation.

We took a bearing & ran gov't distance to the lake from the sec. cor. east. This location falls on the edge of the lake in front of a cabin. The area has been excavated and landscaped.

Time spent = 1/2 hour

N-24 1/25 (continued)

T. 44 N., R. 30 W.

Book S-106 Page CSO

R-23

1/4 sec. con.

24

25

T. 44 N., R. 30 W.

Found no evidence of the original govt survey.

Found a 2" iron pipe 1' below the surface of the road, 5.5' north of & and on fence line south of field line north.

This may be the 2" pipe

John Curro set in 1922 as shown on county records.

None of his B.T.s were found. They fall within the construction limits of the road.

We did not dig down to

see if this was a pump point as he called for.

Jerry Dash, landowner in the NE 1/4, sec. 25, stated that an old timer told him that, where we found the pipe, is the right location.

Time spent = 1 hour

23 1/4 sec. con.

25

D. Rasmussen

T. Converse

+ 45° E overcast

Book S-106 Page CSO

Stand of W. Pines

Hay field

fence post

Nail in PP

N 78° E 234.11

2" pipe

highway N 54° E

522.20

46.66

4" R. oak

top & bottom blaze meas. to bot.

wooded

Hay field

edge far

Asphalt

5.540 W

13.83

1.06 W

1.33

1.06 W

1.33

1.06 W

1.33

1.06 W

1.33

R-25 Sec. cor. 24 19
25 30

T. 44 N., R. 30 W.

Found old B.T.'s which Dean Anderson, R.S. 3091, had. we had no magnetic dips where ties crossed. we dug approximately 2' deep to see if there was a stone. we found none. we reset a 3/8" x 10" spike where Anderson's ties crossed. It fell on an old remnant fence + rock pile to south and at what appears to be the P.H. of the road. This location is 2' east of an old remnant fence running north. It also fits closely to a stump NE which may be an old curo B.T. set in 1918.

Jerry Dosh, landowner in NE 1/4 sec. 25 stated that the road had been resurfaced 4 years ago but ~~nothing~~ had not been cut down any. He also stated that Roger Mustonen did a survey in sec. 30 44-29.

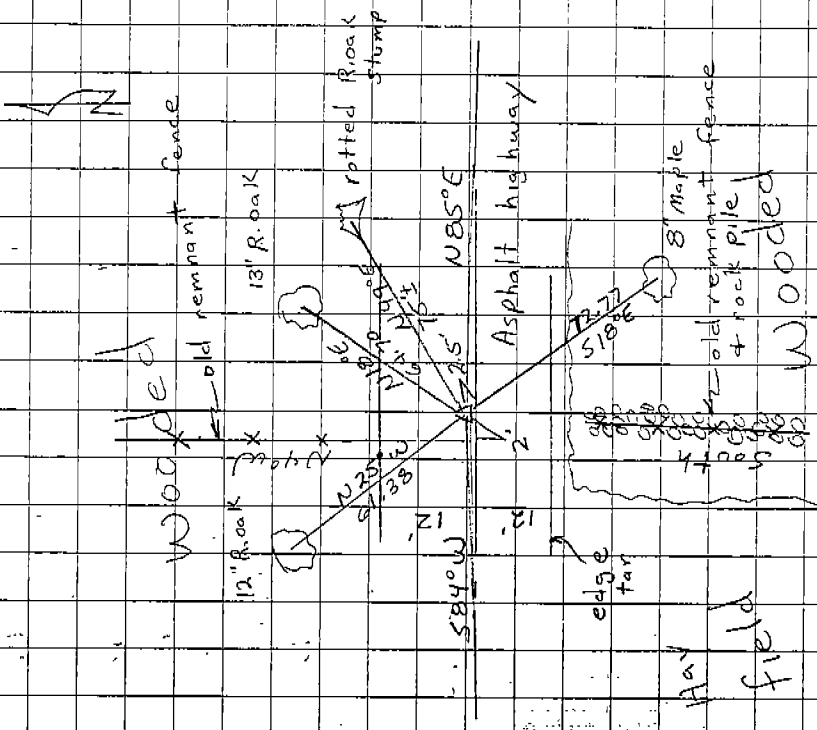
Time spent: 1 1/2 hour

R-25 Sec. cor. 24 19
25 30

3/26/81
D. Rasmussen
T. Converse

T. 44 N., R. 30 W. + 45° F overcast

Book S-106 Page CSO



Note: The 3 live B.T.'s are old B.T.'s with top blaze facing corner + deep cut blazes at bottom of tree on the side with markings of a nail and disc which have been removed.

R-25 (continued)

T.44 N., R.30 W.

He also said there was a survey done in sec. 19-44-29 about 5 or 6 years ago. He believed the corner to be about 100' farther east. He based this on using his car to clock the $\frac{1}{2}$ mile east from the sec. cor. to the west.

We found no original gov't survey evidence.

R-25 (continued)

T.44 N., R.30 W.

Book S-106 Page CSO

N-13 sec. cor. $\frac{16}{21} \frac{15}{22}$

T. 44 W. R. 30 W.

Book	S-106	Page	CSO
------	-------	------	-----

Gravel

317'

585°W

162'

Road

RA SPK

181°E

Note: All B.T.s are existing - top blaze on face of tree with red paint; nail in side of tree at bottom.

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

T. 44 N., R. 30 W.

here and surveyed to the west. He believed that Mustonen had set the RR spike & made the B.T.S. Mr. Olson went on to say that he had been in the area since 1940 & both fences north & south had always been there. He thought the fence to the north had been put in by the owner to the east in about 1910. He said that there used to be 2 fence lines to the south & that there was a 2 rod cartway running south. He also said that the road had never been cut down - every thing was fill.

No evidence of the original govt survey was found.

* THIS IS VERY POSS. MR. MUST. S. OK.

FROM 11/7/1938 - J. B.

T. 44 N., R. 30 W.

Book S-106 Page CSO

M/W-13 M.C. 16/15

T. 44 N., R. 30 W.

Found a 1 1/2" iron pipe 5 1/2' high 20' east of an old remnant fence.

The distance to the sec. corner and to the edge of the marsh does not fit gov't measure. The pipe is close to being in line with the fence line found south of the township road.

Nile Olson landowner in NW 1/4 Sec. 22 stated that both fences were very old - probably from about 1910. He also stated that there used to be two fences south of road & that a 2 rod cartway ran south. It could be that the fence north of the road follows the edge of the cartway & the one south runs down the sec. line as they are about 1 rod apart.

Time spent = 1 hour

M/W-13 M.C. 16/15

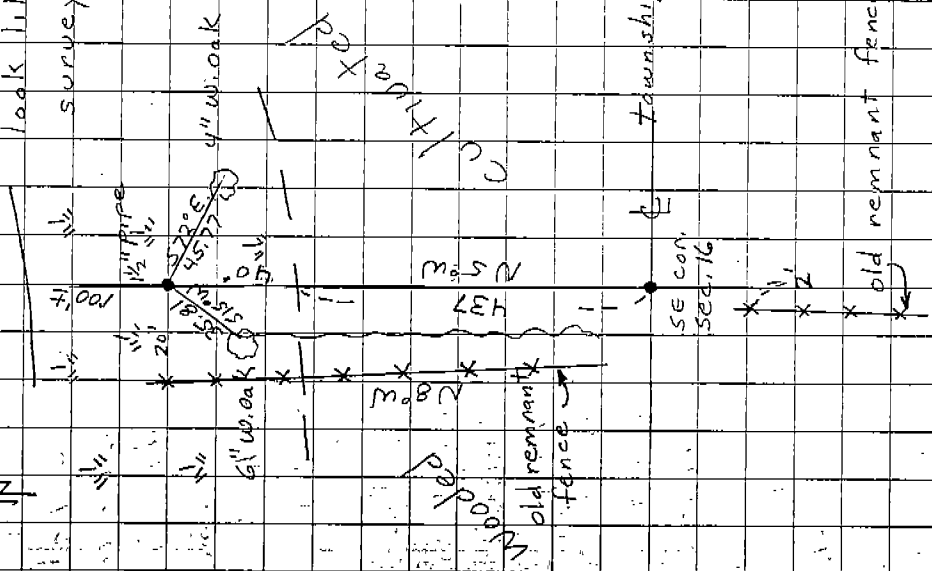
T. 44 N., R. 30 W.

Book S-106 Page CSO

Note: This 1 1/2"

pipe does not look like a survey mon.

Lake



Found no original gov't evidence Did not excavate road

3/26/81 D. Rasmussen 57 T. Converse

+ 45° F overcast

N-19 1/4 sec. cor.

14
23

T.44 N., R.30 W.

Found a 14" pine stump with old blaze on SE side. There are slash marks in the blaze. I assumed this to be the 8" W. Pine B.T. made by Relf. In 1885 as shown on county records, we reset a 3/8" x 10" spike from this stump. There were some mounds in the swamp which could be Relf's other B.T. but nothing definite.

This location falls 71' north of an E-W fence & 30' west of a north-south fence. Both fences are ver/ old & are fallen down in the swamp. 2" x 5' pipe were used for posts on N-S fence. The E-W fence is used as the property line by the land owners to south.

No other evidence found.

Time spent = 2 1/2 hour

N-19 1/4 sec. cor.

14
23

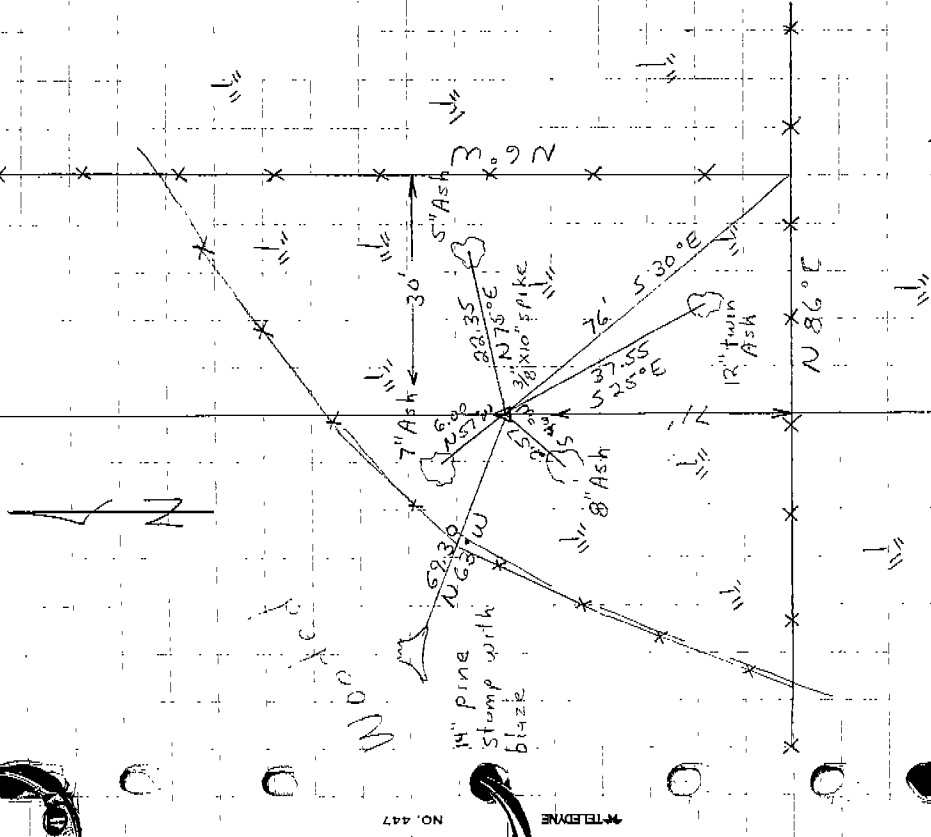
3/27/81

D. Rasmussen
C. Nelson

T.44 N., R.30 W.

+45° cloudy

Book S-106 Page CSO



Note: new B.T.'s have top and bottom blaze on face of tree. Meas. to bottom blaze.

NO. 447

N-19/20 M.C.

T.44 N. R.30W.

We ran a line parallel to the fence line that we found east from our assumed 1/4 cor. using gov't dist. We found no evidence other than the fence line. I don't believe anyone has used this Mc. since the original gov't survey. The fence is very old but I don't know who put it in or when.

Time spent = 1 hour

14
23

N-19/20 M.C.

T.44 N. R.30W.

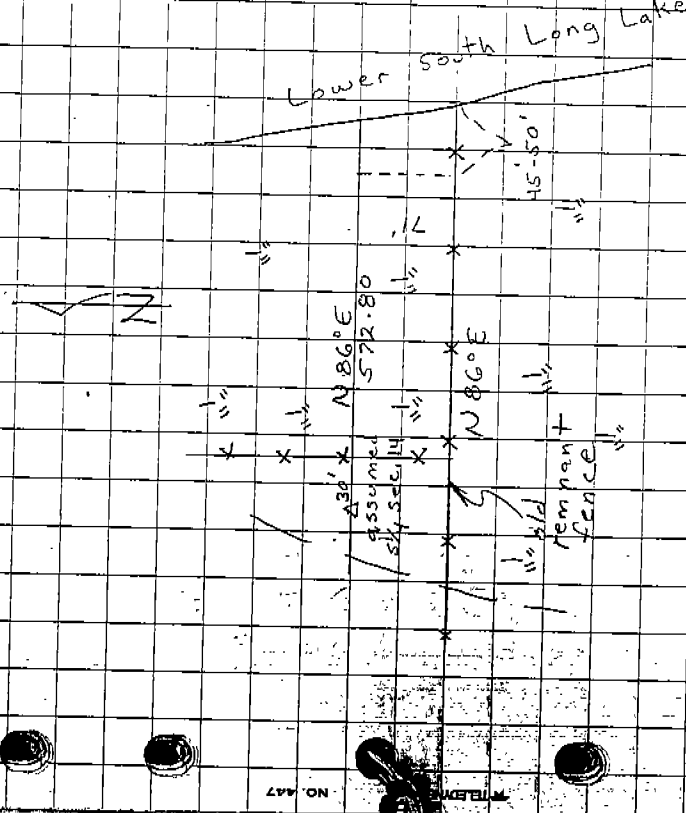
Book S-106 Page CSO

59

3/27/81

D. Rasmussen
C. Nelson

+45° F cloudy



P-17 1/4 sec. Cor. 22+23

T. 44 N., R. 30 W.

Found large spike 1 foot west of road & on fence line to the west. The 3 existing B.T.s found match those that D. Anderson, RLS 3091, had in the 1960's.

The DNR has surveyed this section 2 years ago for the public access on the lake to the south of this corner. They were evidently at this corner because they left their B.T. disks in the old tie tree & PP.

We had a rather large magnetic dip on this spike so I believe there is something bigger below it. We did not dig.

The road does not appear to have been worked on recently - it is in bad state of disrepair.

Found no other evidence.
Time spent = 1 hour

P-17 1/4 sec. Cor. 22+23

3/27/81

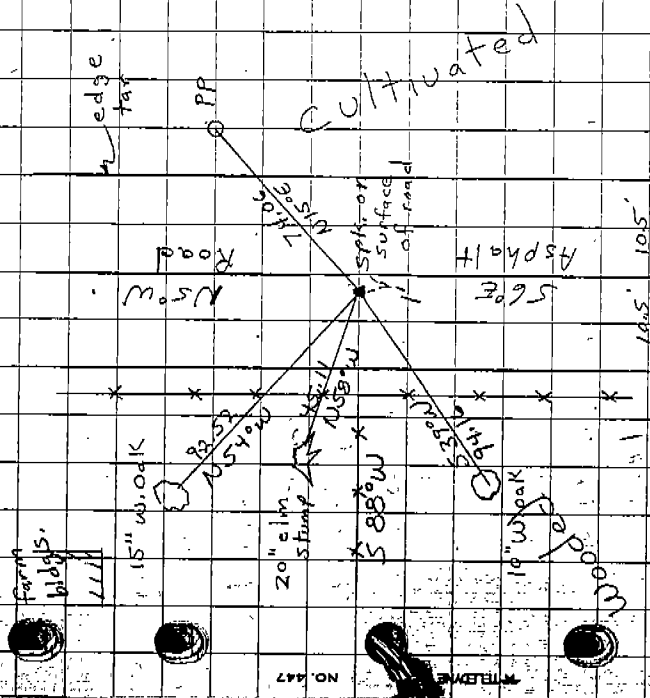
D. Rasmussen
C. Nelson

60

T. 44 N., R. 30 W. + 50° F Clear & breezy

Book S-106 Page CSO

N



The 20" elm stump & PP have a nail in disc stamped DNR on the side. The 10" W. oak SW had top & bottom blaze. We reopened blazes & meas. to bottom blaze. We put a nail in the side of the 15" W. oak. This is the only new B.T.

N-11 1/4 sec. cor.

16
21

T. 44 N., R. 30 W.

Found no evidence of original
gov't survey or any resurveys.
Original B.T.'s would fall in
the road.

We assumed the intersection of
the road & and the fence
lines North & South to be the
corner location. The distance to
the edge of swamp east is
close to gov't meas. but to
the west it is about 85'
long.

It is difficult to take a
magnetic dip in this location
because of the culvert. The
corner may have been knocked
out when the culvert was put
in. There is quite a lot of
fill over road.

We had some mag. dips besides
culvert but were mag. rocks. Road
was not excavated.

Time spent = 1 hour

N-11 1/4 sec. cor.

16
21

D. Rasmussen
C. Nelson

T. 44 N., R. 30 W.

Book S-106 Page CSO

+50° F. Clear & breezy

N

1" 3
5
2

edge
swamp

Gravel
Road

586°W

126'

N 86°E
assumed
location

edge swamp

farm
bldgs.

N. Olson, landowner in NW 1/4, Sec.
22, stated that Roger Mustonen,
BLS, surveyed down this town
road 2 years ago.

N-9 sec. cor. 17 16
20 21

T. 44 N., R. 30 W.

Found no evidence of the original gov't survey or any of the resurveys shown on County records.

we did find a spike $1\frac{1}{2}$ ' west of west edge tan on highway #25 + 1' south of township road to the east + 3' north of old road west. This spike had ribbon on it + was set recently. It appears to be a trav. point. It looks like a trav. was run down road to west. It may have been run by Roger Mustonen, RLS, who has done some survey work in area.

Highway 25 construction was 75' from E within this area would have been wiped out. No mag. dips were found in highway - no road excavation. There are at least 2 layers of asphalt + 5'-6' fill. Time spent = 1 hour.

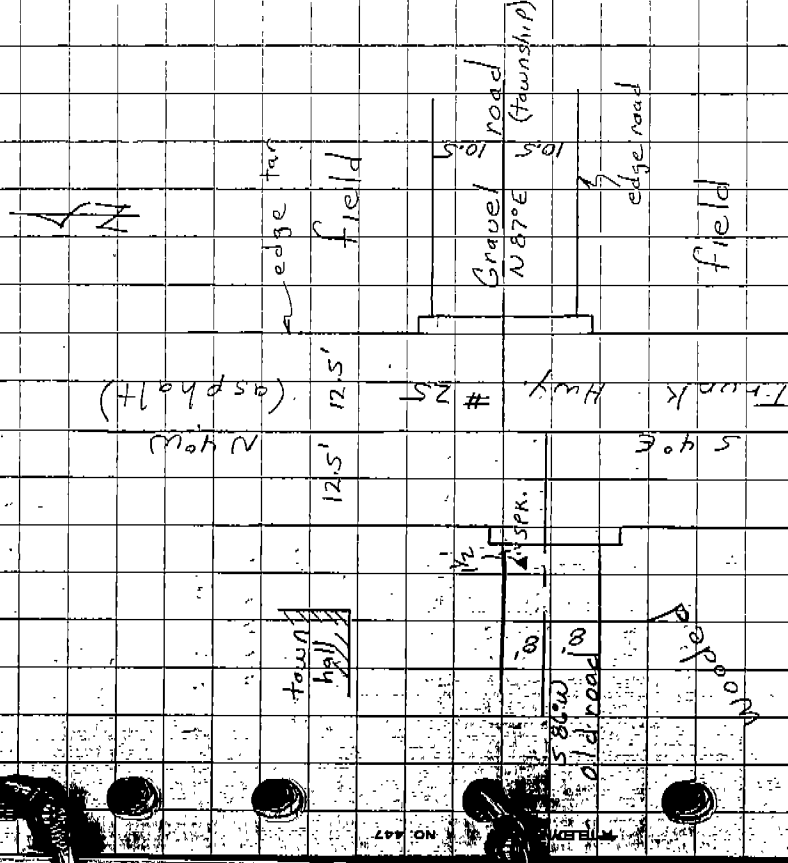
N-9	sec. cor.	3/27/81	D. Rasmussen	GZ
		17	C. Nelson	
		20		

3/27/81 D. Rasmussen GZ

C. Nelson

T, 44 N., R. 30 W.	+50° F clear
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Book S-106 Page CSO



Swamp to south was not
definite enough to meas. to.

N-9 1/4 sec. cor. 17
N-7 1/4 sec. cor. 20

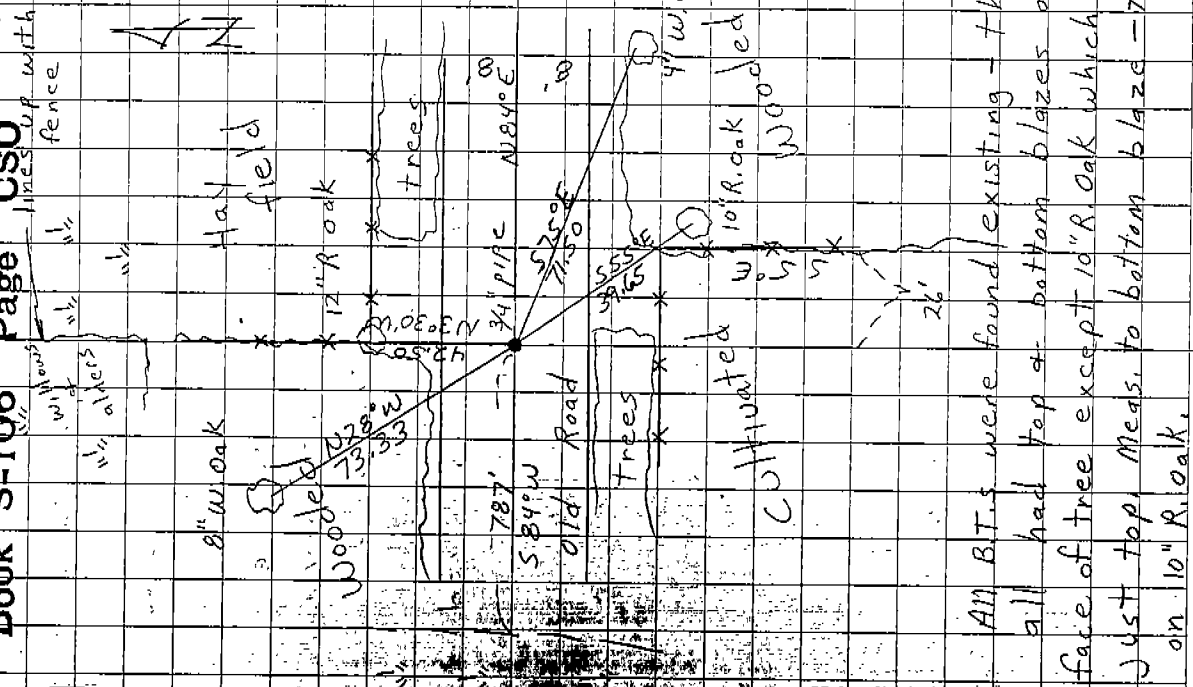
T. 44 N., R. 30 W.
Found 3/4" iron pipe with fresh ribbon on it in old road at surface & on fence line to north. This pipe has been set recently. I believe Roger Mustonen set this pipe as he has done some survey work in the area and the B.T.'s are similar to others he has made - top & bottom blaze with red paint in blaze. It appears that he dug a big hole where he set the pipe & filled it back in. We found no evidence of the orig. gault survey or any resurveys as shown on co. records. The old road has ditches on the sides with good size trees growing in them. The distance to swamp west is 120' short of gault measure.

Time spent = 1 hour

N-7 1/4 sec. cor. 17 3/27/81 63

T. 44 N., R. 30 W. 20 D. Rasmussen C. Nelson + 500' clear

Book S-106 Page CSO



All B.T.'s were found existing - they all had top & bottom blazes on face of tree except 10" R. Oak which had just top. Meas. to bottom blaze - top on 10" R. Oak.

P/Q-17 M.C.

22/23

T. 44 N., R. 30 W.

Found no evidence of the original
goult survey.

We did find 3 B.T.'s which are
not too many years old. We
searched the area that they were
facing & found nothing. We
assumed a location for the
corner on the E of the road
North & where these B.T.'s
appeared to cross. We did not
set anything in this location.
This point falls 57' feet east
of the E of the access & 21'
north of the lake.

The ONR has done a subd. of
Sec. 22 for this access & I
believe the B.T.'s were made
by them. The corner has
apparently been removed since
then.

Time spent = 1 1/2 hour

P/Q-17 M.C. 22/23

T. 44 N., R. 30 W.

Book S-106

Page CSO

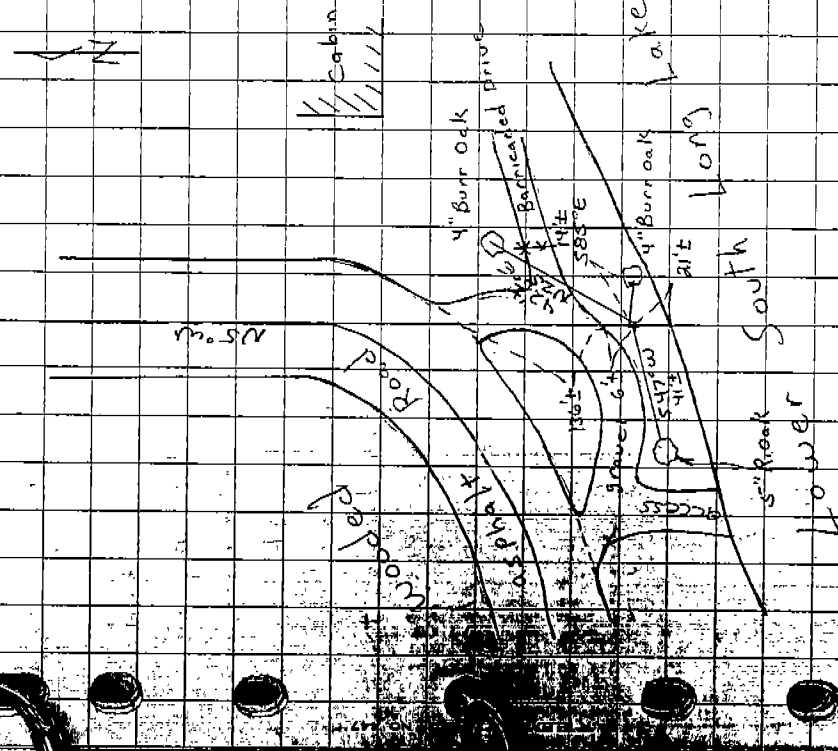
4/3/81

D. Rasmussen

T. C. Converse

+40°F Rain

64



Note: B.T.'s found had top blaze on face of tree, bottom blaze on side of tree with nail in disc.

R-14/17

M.C.

22

27

T. 44 N., R. 30 W.

Found a 1" pipe 58 feet west of lakeshore and on the easterly projection of the hwy. E. The 18" elm used as a B.T. had a top blaze facing the pipe. The dist. to what we assumed was the $\frac{1}{2}$ cor. west matches that shown on the plat to the south. The dist. also matches that measured by Dean Anderson, RLS 3091, in 1968. He found this pipe in place at that time.

Found no evidence of the original gov't survey.

The new B.T.s have top & bottom blaze facing pipe. Measured to bottom blaze.

Time spent = 1 hour

R-14/17

M.C.

22

27

T. 44 N., R. 30 W.

Book S-106

Page

CSO

65

D. Rasmussen
T. Converse4/8/81
+50°F Hwy. Cldy.

1/4 cor. spk in hwy.

N

Field

hwy.

asphalt

N 85° E

58.5'

dabing

6' ash

1" pipe

50° 04'

14' 8"

10' ash

18" elm

N 43° E

878'

2 1/2' Brush & trees

Lake

South

Long

Lake

N

Plat map
P-13 1/4 sec. cor. 21 22
T.44N, R.30W.

Found no evidence of the orig. gait survey or any resurveys.

We assumed the corner to be at the fence line intersections. The old fence east is growing through center of 12" Burr oaks.

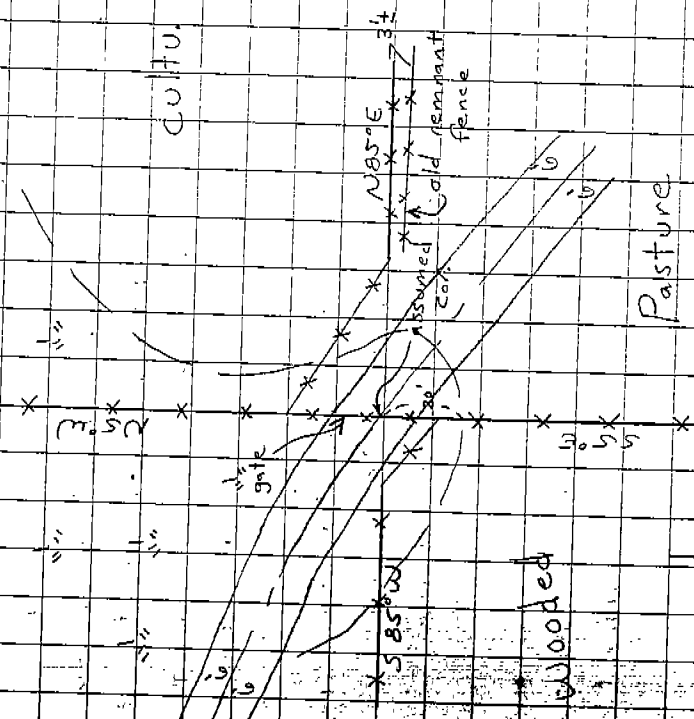
The distance to edge of swamp south does not match gait meas. The slope up from swamp is slow.

Niles Olson, landowner in NW 1/4 sec. 22 stated that the DNR subdivided sec. 22 a couple years ago for public access on South Long Lake. We found no evidence that DNR had a corner here.

Time spent = 1 1/2 hours

P-13 1/4 sec. cor. 21 22
T.44N, R.30W. +55°F P.H.Y. Cldy.
7/8/81 D. Rasmussen
T. Converse

Book S-106 Page CSO



T-5	1/4 sec. cor.	30 + 29
-----	---------------	---------

T. 44 W., R. 30 W.

Found' no evidence of the original
gov't survey or any reserves
as shown on county records.

We assumed the corner to be at the intersection of the fence to east & of the road. The distance south to edge of Swamp is about 100'. longer. The gov't meas.

The tree line to the west which intersects road 135' north of our location is old but according to quadrangle map Jogs north of fence farther west.

Road grade is only slightly higher than surrounding ground. we dug a hole 2' in 19.43' deep at our assumed corner location. Found nothing.

Time spent = 1 hour

T-5 $\frac{1}{4}$ sec. cor. 30 | 29

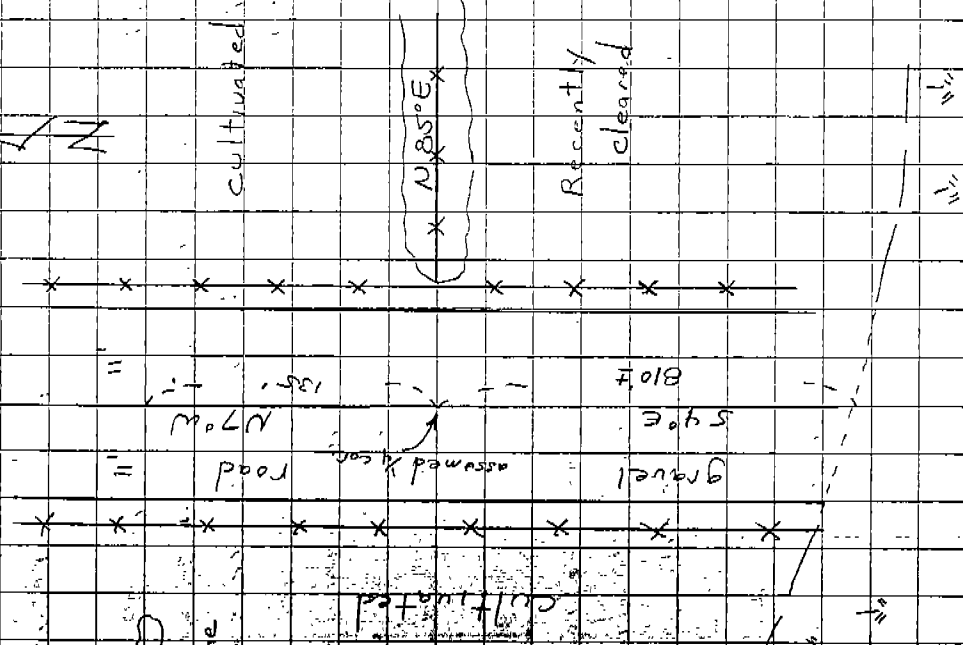
T: 44 N, R: 30 W

Book S-106

Page CSO

4/8/81 D. Rasmussen
T. Converse

+55°F Cloudy



V-5 Sec. con 30/28
 V-3 1/4 sec. con. 30
 31

V-3 1/4 sec. con. 30
 31
 T-44N, R-30W.

4/8/81
 D. Rasmussen
 T. Converse
 +55°F Cloudy

T-44N, R-30W.

Found 1"x24" pipe just below surface of road 2' north of & 4' west of fence to south, & 2' west of fence to north. It was badly bent and mangled - must have been hit by road grader. We broke off top half & straightened it up. It is now 5" below grade.

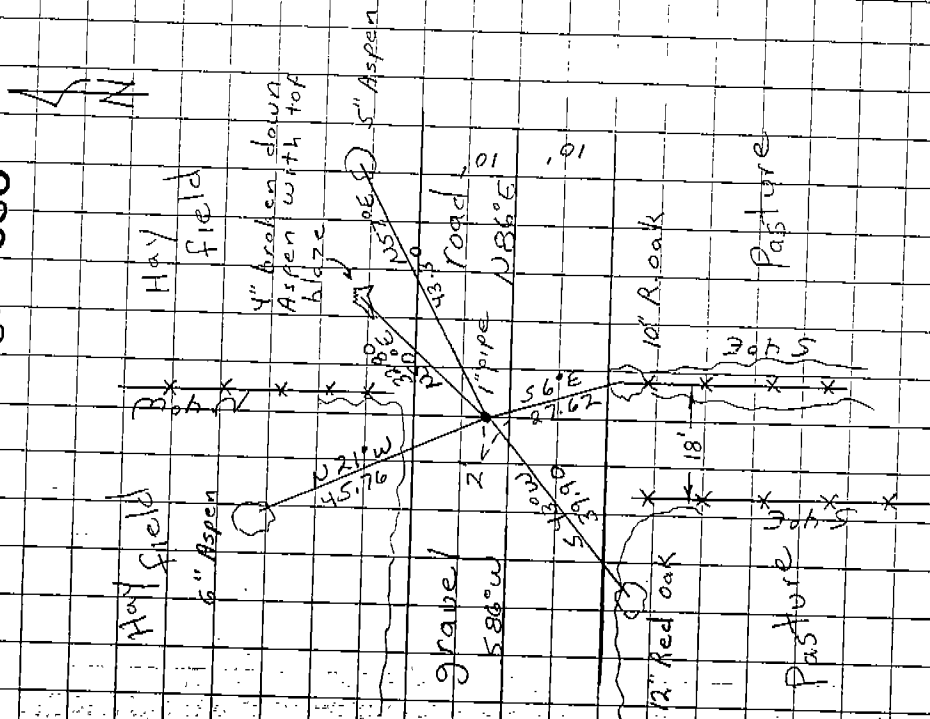
We found a 4" aspen which was broken off 3.5' high. The broken off top had a top blaze which would have been facing the pipe.

The road was about the same grade as the surrounding ground and was not ditched out.

We found no other evidence.

Time spent = 1 hour

Book S-106 Page CSO



5-9

14 Sec. Col.
T. 44 N. R. 30 W.

- Find. No Evidence of Original Gov't Survey or Re-Surveys.

- No Existing Monumentation evident -
Assumed 4 U.S. Prop. #25 E Fence -
line West as 1/4 Sec. Cor. location -
Fence line to East is very crooked -

- No excavation was made-

Time	spent	to look
------	-------	---------

6-9

$$\frac{10}{11}$$

$\frac{1}{4}$ Sec. Col. Book S-106

T. 44 lb., R. 30 W.

M. Fortsch, 13

P. Skoger

Page, CSO

40° Wind - Point

- End	11 Evidence of Original Govt
-------	------------------------------

Survey & Re-Surveys

- 110	Existing	Monumentation evident -
-------	----------	-------------------------

Assumed 4 H-S Hwy. #25 & Fence

1 mc West as 1/4 Sec. Cor. location-

fence line to East is very good

- No excavation was made-

Time	Spent $t =$	hook
------	-------------	------

6-9

$$\frac{10}{11}$$

$\frac{1}{4}$ Sec. Col. Book S-106

T. 44 lb., R. 30 W.

M. Fortsch, 13

P. Skoger

Page, CSO

40° Wind - Point

- End	11 Evidence of Original Govt
-------	------------------------------

Survey & Re-Surveys

- 110	Existing	Monumentation evident -
-------	----------	-------------------------

Assumed 4 H-S Hwy. #25 & Fence

1 mc West as 1/4 Sec. Cor. location-

fence line to East is very good

- No excavation was made-

Time	spent	to look
------	-------	---------

P-9

1/4 Sec. Cont.
T. 44 N. R. 30 W.

20 + 21

- Find. No evidence of Original Cont.
Survey or Re-Surveys -

- 1/4 Sec. Cont. is evidenced by R-R Spk.
in 4th Hwp. #9 & fence line West of
Existing Spk. Flush with Surface of
Rd. - fence line West fairly straight -

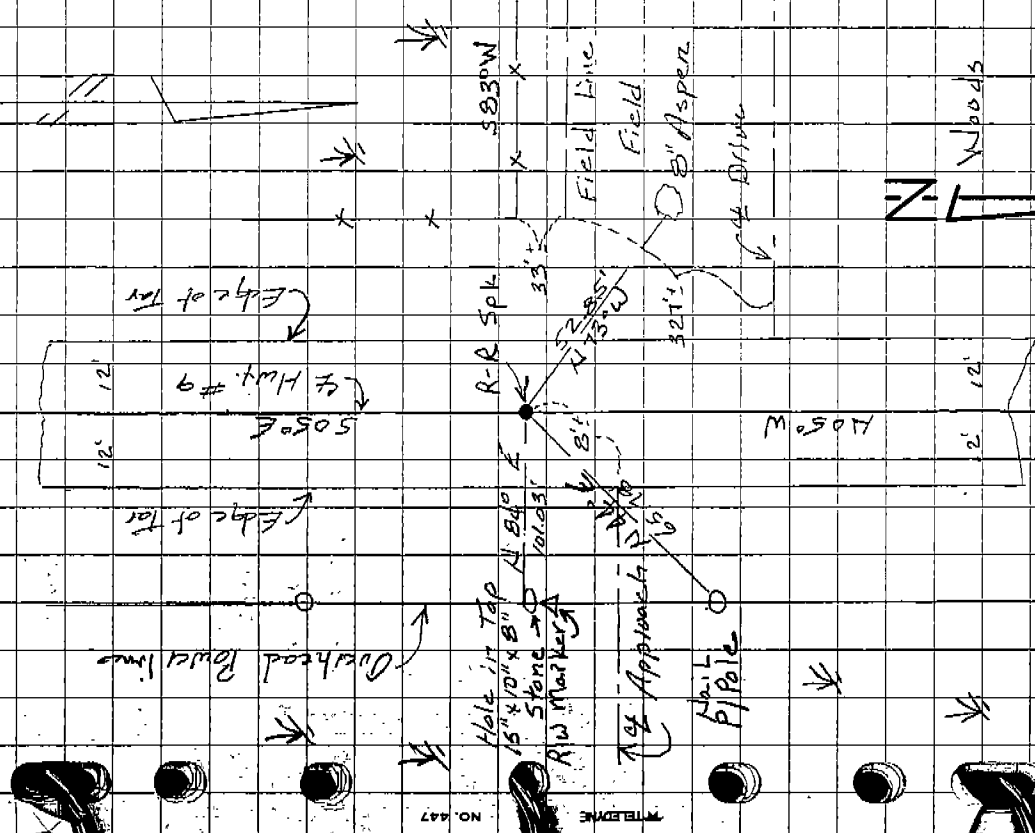
- No further excavation was made.

Time spent = 1 1/2 hours

P-9
1/4 Sec. Cont.
T. 44 N. R. 30 W.
M. Foertsch 74
P. Skogen
Page CSO
40° Windy - Rainy

20 + 21

Book S-106
Apr. 381



20	21	28
29		

R-9
Sccy Col.
T. 44 N., R. 30 W.
Find No evidence of original Govt Survey or Subsequent Col. Restoration evident.

- Sec. Car. evidenced by a nail in the SE Co Hwy. No. 9 (H.S.) & SE E-W Co. Hwy. No. 22 - Existing Nail is Flush with the Surface of Rd.

- No other monis. evident.

- No excavation was made beyond the existing rail.

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

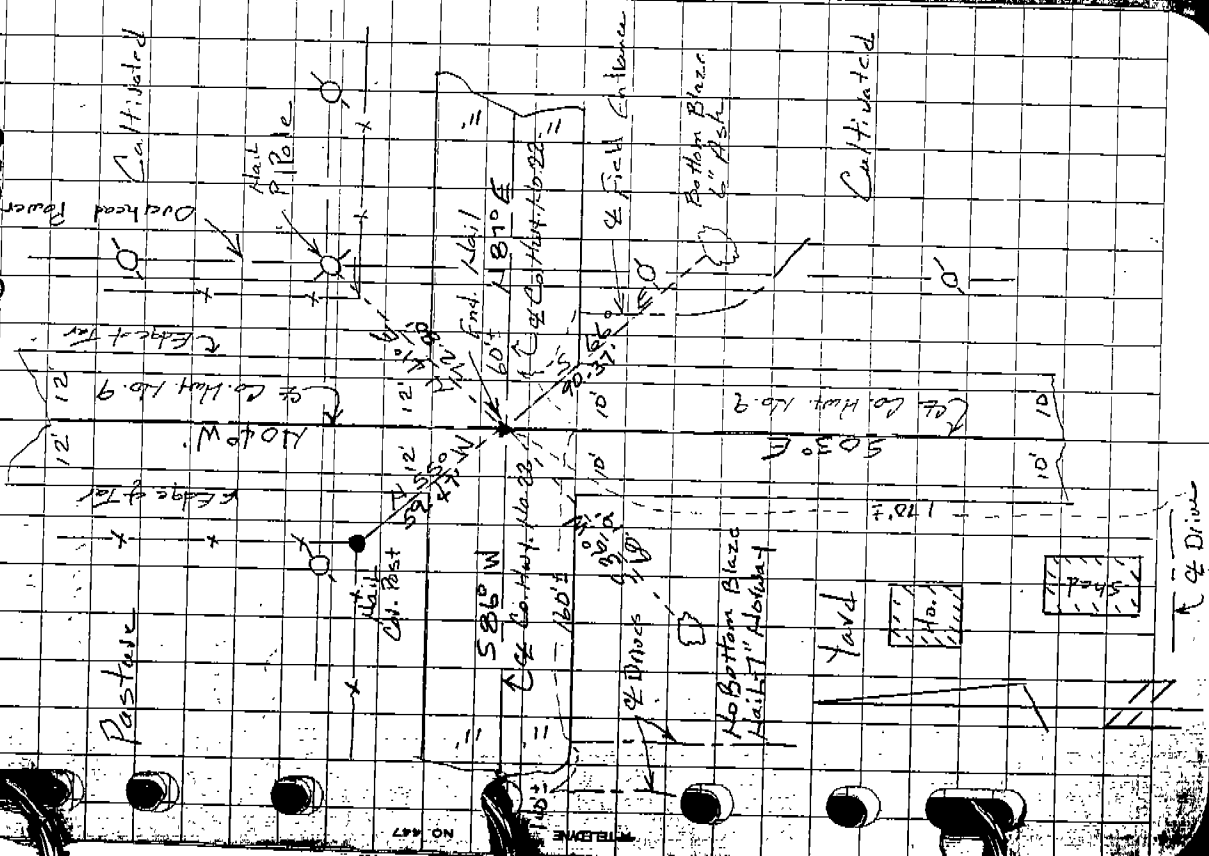
R-9
Sec. Col.

20	21
29	28

T. 4414, R. 30 W.

M. Foertsch
P. Skogen

Book	S-106	Page	CSO
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R-7
1/4 Sec. Col.
T.44N., R.30W.

20
29

- Find No evidence of Original Gov't Survey or Subsequent Col. Restoration -

- No existing Monumentation evident. Assumed 1/4 Sec. Col. 2 E W Co. Hwy. No. 22, 2 Field Rd North & Fenceline South.

- Numerous Magnetic Rocks -

- No excavation was made -

Time spent = 1 hour

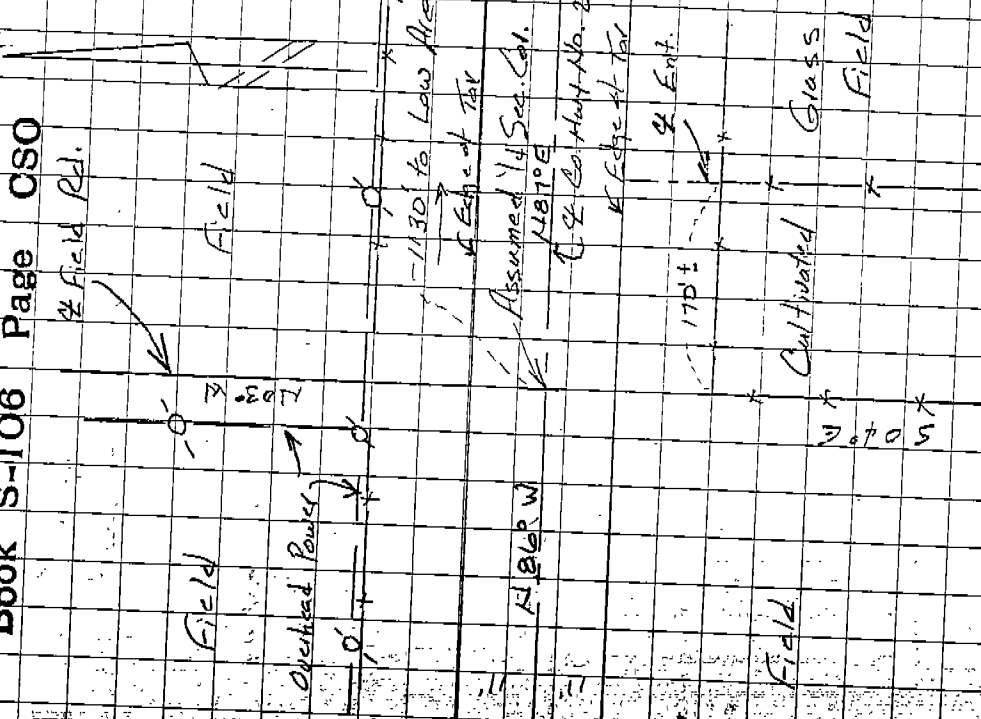
R-7
1/4 Sec. Col.
T.44N., R.30W.

20
29

Book S-106

Page CSO

M. Fierstach + 76
P. Skogen
Apr. 8'81 50° Sunny Windy



R-5

Sec. Col.

T. 44 N., R. 30 W.

19. 20
30. 29

- End. No. Evidence of Original Gov't
Survey or Subsequent Co. Restoration

- No existing monumentation evident.

Assumed Sec. Corner 4 E-W Co. Plat.

No. 22, 4 Gravel Rd. South $\approx$ 4'

Field Ent. North.

- Humulus Magnetic Rocks -

- No excavation was made -

- After researching S. 1/4 Cal. Sec. 19

& finding the type of Monu. Bartlett stated

he set by proportion in 1905, 19 $\pm$

South of existing 4', returned to the

SE Cor. Sec. 19 location & find the

2 1/2" x 2 1/2" Sq. Solid Iron Monu., the

type of Monu. Bartlett set in 1905

Time spent = 2 1/2 hours

R-5
Sec. Col.

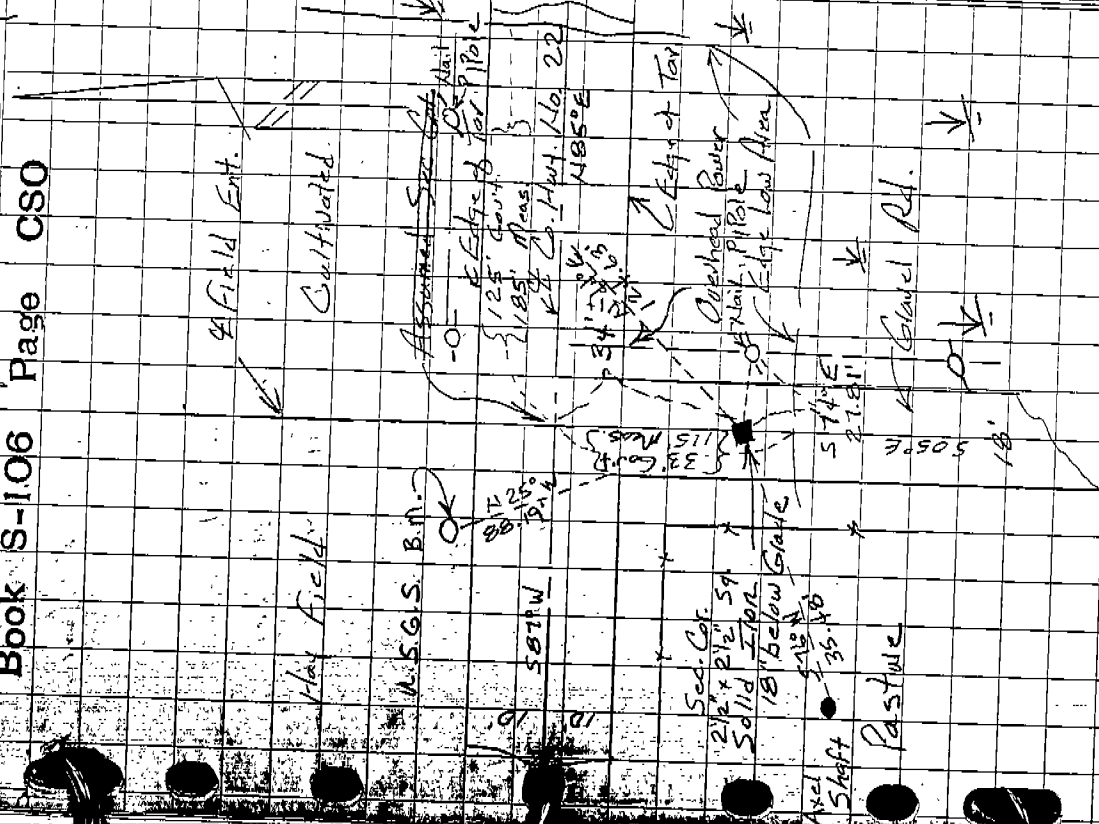
T. 44 N., R. 30 W.

19. 20
30. 29

Book S-106

Page CSO

Apr. 8 '81 11:55 AM Sunny

M. Barttsch
P. Skogen 77

R-5	
R-3	
Y4 Sec. C-1.	
T. 14 N. R. 30 W.	

- No original Gov't Survey Evidence
End.

- 1/4 Sec. Col. is evidenced by a
1 1/2" Sq. Solid Iron Manu., 18" deep,
Fence lines North & South, 191st South
of existing G. E. & W. Co Hwy. No. 22 -
This is the same type of Manu., in 1905
Bartlett set. Also, in 1922, set a 3 1/4 x 10"
Manu. as temp. Col.

- No further excavation was made

- Numerous Magnetic Rocks -

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

1/4 Sec. Col. 30
T. 44 N. R. 30 W.

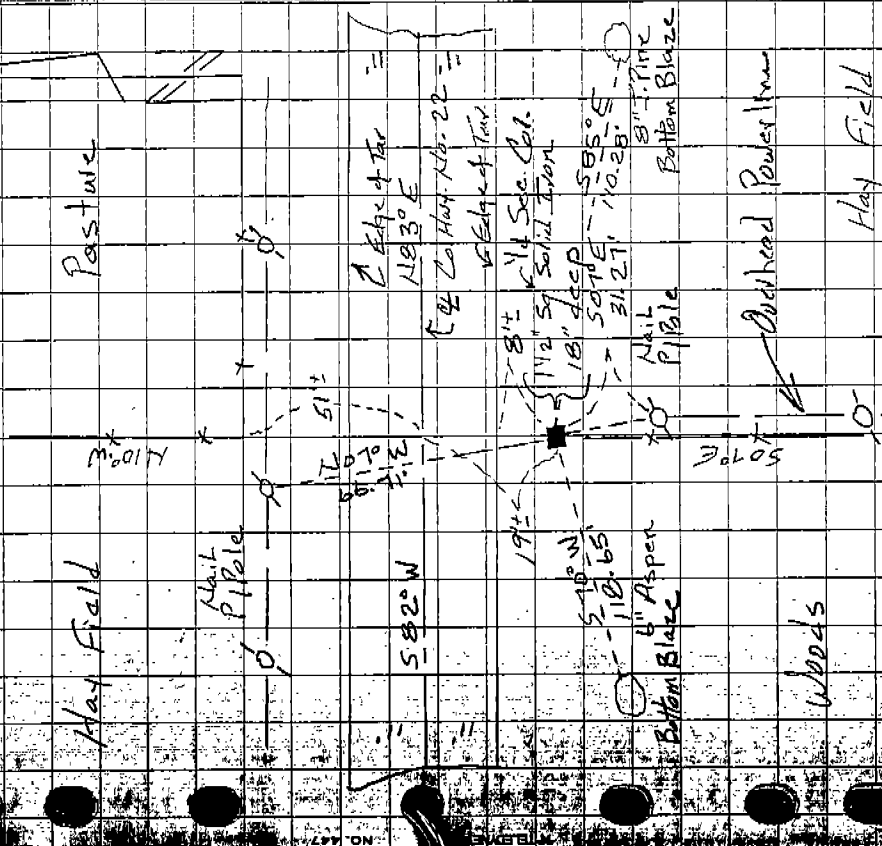
M. Førtsh
P. Skogen

T. 4414, R. 30W.

Apr. 28 '81 55° Sunny

Book S-106

CSO
Pa
e
br



woods

Overhead Power line

Hay Field

R-3

P-5

1/4 Sec. Cor.

T.44 N., R.30 W.

19-20

No existing evidence of Original
Gov't Survey or subsequent Cor.
Restoration End.

- Assumed 1/4 Sec Cor location is
4-4 of what appears to be old
Rd. Bed's N-S. E. No evidence
of monumentation.

- No excavation was made.

Time spent = 1 hour

P-5

1/4 Sec. Cor.

T.44 N., R.30 W.

19-20

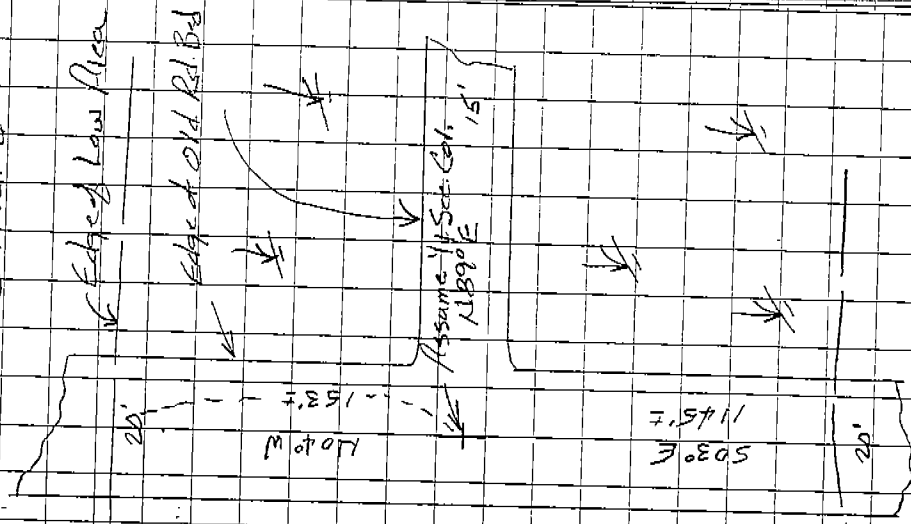
Book S-106

Page CSO

Cultivated

M. Foerster 79
P. Skogen

Apr. 8 '81: 55° Pitty Sunny



N-3

14 Sec. 20.

T. 44 N., R. 30 W.

18

19

14 Sec. 20 is subdivided into
 1/2" and 1/4" (5 minutes to 1/4")
 1/4" and 1/8" (5 minutes to 1/8")
 1/8" and 1/16" (5 minutes to 1/16")
 1/16" and 1/32" (5 minutes to 1/32")
 1/32" and 1/64" (5 minutes to 1/64")
 1/64" and 1/128" (5 minutes to 1/128")
 1/128" and 1/256" (5 minutes to 1/256")
 1/256" and 1/512" (5 minutes to 1/512")
 1/512" and 1/1024" (5 minutes to 1/1024")
 1/1024" and 1/2048" (5 minutes to 1/2048")
 1/2048" and 1/4096" (5 minutes to 1/4096")
 1/4096" and 1/8192" (5 minutes to 1/8192")
 1/8192" and 1/16384" (5 minutes to 1/16384")
 1/16384" and 1/32768" (5 minutes to 1/32768")
 1/32768" and 1/65536" (5 minutes to 1/65536")
 1/65536" and 1/131072" (5 minutes to 1/131072")
 1/131072" and 1/262144" (5 minutes to 1/262144")
 1/262144" and 1/524288" (5 minutes to 1/524288")
 1/524288" and 1/1048576" (5 minutes to 1/1048576")
 1/1048576" and 1/2097152" (5 minutes to 1/2097152")
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