#840704

¼ Corner 7-18 Oronoco Twp. 108-14

Gov't notes - June 1854 M. Karrick Dep. Surv

West on Random line between 7-18

5.50 N. fork of Zm. River 70 lks wide Runs SE
30.00 Same River runs NE
40.00 Set Temp. ¼ post
60.50 Same river SE
65.00 Top of bluff NW
78.25 intersect Range line 35 lks So of Post

S 89°45 E on True line between 7-18

38.25 Set ¼ Post. BTs Elm 12 N 8 W 270
Lind 14 S 9 W 37

78.25 Section Corner

(over)

The only record we can find of this corner, in the old records, is W. Fraser field Book 9 p. 21 on which he writes (Section 18 Town of Oroneo)

North line Sec. 18 — S 89 3/4° E

meas 79.32½

Gov't meas. 79.25 (Gov't notes show ~~38.25~~ 18.25)

measured this line when ice was on the pond running from the N.W Cor To the N.E Cor. N 89° 3/4° E

Came out North 67 lks.

No reason given for running this above line, he did not mention setting any ~~#~~ Cor. 7-18. he apparently was incorrect in his meas of 79.32½ as Today this meas is near 78.32½ instead, meaning he probably had a 1 chain error.

See Card #2

Card #2 1/4 7-18 Oronoco. #840704

The next record available is J. Kerr 1938 BK. 12 p. 54 when he established the corner by prorated Gov't meas. across the mile making the E. 1/2 mile 2642.88, then 1321.44, then 1205.94 which is about 5 feet over Gov't record. He proceeded To Subdiv. Sec 18 setting Cen 18 and breaking up the whole N. 1/2 of Sec 18. This location (lost position) which falls in Lake Shady has remained the same place since 1938. However, in 1952 Kerr in Surveying in Section 7 did not use this lost position but instead projected the line from N 1/4 7 over Cen 7 which came about 2' East of the lost position. He Surveyed several small parcels in S 1/2 of Sec 7 using the line over the Cen 7 (a stone found)

over.

In Trying To Establish the location of this 1/4 Cor. In Oct. and Nov. 1977 ran elec. Trav. in Sections 7 & 18 and based on the location of the irons found at the Center 18, 1/16 14 N. of Cen. 18 and 1/64th North of that 1/16 Cor. I averaged all these irons and decided To establish this 1/4 Corner by lost methods as Kerr did in 1938. This method seems To disturb the least amount of Survey monuments in both Sections 7 & 18.

Witness Corners Should be placed both North and South of the Lake Shore.

Jan 1978 RB

Ormsco 1/4 corner 7-18 #840704 (5)

40.00 set temp 1/4 set post

S 89° 45' E on true line between
secs. 7 & 18

38.25 Set 1/4 steel p - set
Elm 12 N 8 W 270
Lund 14 S 7 W 5