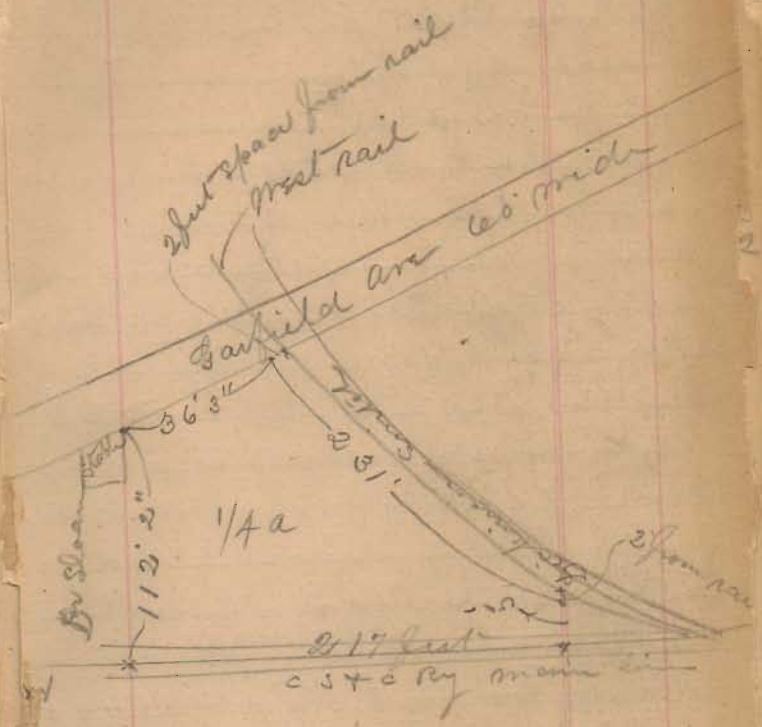

2 feet space from rail
Next rail
Garfield arc 66 Radius
36' 3"
112' 2"
1/4 a
2 61'
By Shaw Ave
2 from rail
17 feet
C S T C Ry main line

Fullerton Survey Series a

Start at SW Cor ¼ on Roberts line
Sec Dirt & Horn road Oak & Elm
Thence with Roberts line N 21½ W
Set Stake in Roberts line at 5-2-0
= 104 poles = a
Run from marked W.O. on east of
Roberts line S 68½ W =
Meas from Stake at 104 to Stake at S cor
from Oak 42½ links

Pit to ¼ Cor Fullerton on Roberts line
Stake at ¼
W.O. 30" diam (mentioned above) N 46½ E 48 ft
Also W.O. 20" S 82 W 47 ft
" B.O. 8" S 16¼ W 43½ ft

Line B,
Start at Stake at 104 poles a
N 80 E
At 40 poles strike old ash stump in
fence row; line strikes 5 links south
of said stump set in stake B = point 2
at 80 rods set stake in line
lying about 6' north of fence

after pass 80 set South 20 links
Stake in line at 7 rods = 140 lying 82 links
at above 140 poles find marked oak
at 20 links N of line that is on old
line - pull up this stake & move
North 20 links to line
At above stake Ash
One 8" & 2 11" oaks & Red oak at 203 poles
pass 30 links north of same

At 10 - 6 - 30 links to post at east
side fence Row stake = 213.2

Line A. Start 10 links west of stake at end of line B
S 3¾ E
at 61 poles pass 5 links west of mark Hick 24" di
At Stake at 5-2-0 = 1 04
Stake west of L 12 lks
Variation = ¼° E = S 3½ E
True length line C = 5-2-20
= 104.8 poles E = S 3½ E
Hick at 8-1-16 lks

At ∠ 8 and line C at SE∠ of F
- R O 12" N 38 E = 114 links
Hick 8" N 3¼ E 100

Ont ∠ Stake N end line B Sing N E∠
of Fullertons land
Hick 4" S 82¼ W 48' 2"
Bac Oak 4" N 74¾ E 8 ft-5 inches
" Elm 4" S 21½ W 38 feet

Line D = Start at ∠ on
Marsh pike S E∠ of Fullerton
S 8 W
Length = 9-0-20 = 180.8

Completion Fullerton Surv April 22-86
Charles Dear
James Dear } ch. cr. prom.

At S E ∠ Fullerton planted orig hed stone 20" x 7" x 9" Ont Hel. Hick, Old drill. 12" N 5 E 101 lks
Also Red Oak 15" old mit N 3¾ E 114 links
Stone in cent N & S M. pike.
Thence with pike E/C line Fullerton
S 8 1¼ W
Set distance stake at 17 chains
40.35 ch S W∠ Fullerton at Rd. line
Planted stone orig hed S W∠ Fullerton 20" x 10" x 5" in cent N & S M pike and in Roberts line, S W∠ Surv Ont Old Red Oak 22" N 74½ W 84 links
Bac " Elm White, 22" S 13¼ W 87 links
Line B. Start at stone S W∠ Fullertons N 21¼ W, with Rd. line. 73.97 stone N E∠ John Horn. 31.22 S E∠ John Horn gate ∠ This con is 3½ links too far west as per old mit.
25.95 Set S W∠ R. Fullerton Ont W M

Line B. continued

Pit NWW < Fullerton

White Oak 36" N45¾E 70½ links

Also R. O. 12" S1½W 67⅓ links

Also R. O Stump 26" S82½W 73⅓ links

Planted Stone mig hed 21"x12"x8" at NWW < Fullerton at Dum <

Made straight from pike to Stone NE < dec < along Ref. line.

Line C, Start at stone NWW Fullerton, thence on Fullerton ℄/ Dum Random N80¼E CC N80¼E 9.95 R. ash stump NE old Helton tract 20 L Set Stake line at 2.00

35.00 R. O. 24" line tree 3 sprouts E WW

53.23 ch planted Stone ONE < Fullerton ℄/ S E < Dum Dum < in E line Dum 13715

Stone mig head 24"x12"x12".

Pit B. Hick 7" S39¼W 43⅓ links

" R. Hick 8" N37¼W 59 "

" Red Oak 6" N7¼E 23½ links

Stone < Dums 13715 E/10434 S10¼E 69⅓ links

Line C, Start at Stone ONE < Fullerton S10¼E 69½ links to Stone < to Surveys 13715 and 10434.

Pit Black Oak 10" (Old mk) S 29 E 29 links

Line D, Start 5 links W of stone — Dum 13715 E/10434.

S 3½ E line Coulter ℄/ Fullerton 121.70 pass 16. links W of stone < able ℄/ Coulter 5.61 Fall 5 links W. of stone SE Fullerton at < Dum 10434 ℄/

Mound at < able ℄/ coulter 11 links E of tree line

Line E Start at Stone SE < Fullerton / Pit + cut pike S81¼W 18.29 ch < Fullerton ℄/ Fullerton planted stone cut pike mig hed 20"x8"x10"

Line F Start cut pike < F ℄/ F with line ℄ ℄/ F N3½W 20.50 S line Dum < F ℄/ F N32.5 from NW < E ℄ 20.69 from ONE < Fullerton

Planted Stone mig hed 21"x10"x8" < F ℄/ Fin Stone Mound

Pit B. Hickory 9" N1¾W 8 links

Also Elm White 14" N78½E 18¾ links

" Pin Oak 20" S15E 40 links

" W. O. line tree N80¼E 2.46 links

Spencers Survey

James Spencer
Wason Hullinger
Harvey Hullinger
} Chestnuts

Line A

At about 16 poles ∠ to Richey

Start at stone S E ∠ to Spencer in N line
Amos Richey S 80¾ W
Length line A = 10-9-5 = 218.20 poles
to stake at old oak & elm
Shrink thro line 5 lks
pass ∠ of Stevenson on west of Dam
road at 80 links east of ∠ at Elm

W it ∠ at S W ∠ to Spencer & ∠ to
Survey stake
Elm 20" N 4¾ E 25½ links
Also fd ∠ mkd Elm 24" S 1/2 E 3½ links
Line A = S 80¾ W 218.20

Line B Start 25 links west of ∠ at
Oak & Elm S W to Spencer
N 9¼ W 19

Set in stake at 6.0 poles
at 17 poles 4 links from
set stake East 35 links

at -6-7-0 = 134 poles 14 add 9 links west of
Marked beech
at 140 small ash marked line
" 166 Strike marked Elm
" " Same E wat of Line 12 links
166 poles - ran to west of 15 links = 5 lks for 60 p
to Mush west = 20 links to more east at N W ∠
to Spencer from line first-run
Set stake at 59 poles thence N 8 3/4 E 20 lks
to stake at ∠ Ok Line B = N 8¼ W 59 p
Mound above ∠ N 9¼ W 25 links
Line B = N 9¼ W 60 poles

Line C

Start at NW cor Spencer

N 80 3/4 E

Set Stake on line at 40 poles

the more N 15 Lks

Stake on line at brute = 120

Bing 40 lks South of pine

Strike south of ∠ at NE of Spencer

16 links

Forty th Line C = 10-9-40 = 219.6 pls

Set Stake in North line Spencer 1 poles East

of corner corner on East side on logs of

dead fold hop pine

N 80 3/4 E 219.6

31/25 - 6 = 2 00 = 25 40 = 26 120 + 26 146 3

Line D.

Start at stone in N line

Amos Richey at S E cor of Spencer

Wit to above ∠ = d

N 03 W N 38 W 175 links

Also Ash (dbl) 7" N 6 1/2 E 56 links

Red Oak 9" N 70 1/4 E 57

Start 9 links West of stone

N 8 1/2 W - 2-9-48 = 59.92

Strike west of ∠ 10 links

Wit end line D = NE cor Spencer

Stake + Red Oak 10" S 88 1/2 E 22 links

Also Walnut 7" N 1 W 36 feet =

N 8 1/2 W 59.92

Line E

Stone at < N & W Spencer

Run N 80 3/4 E = 4.4 - 20 = 8.80 to B on Burr Oak 24" diam on line between Spencer & Hullinger 34 pices

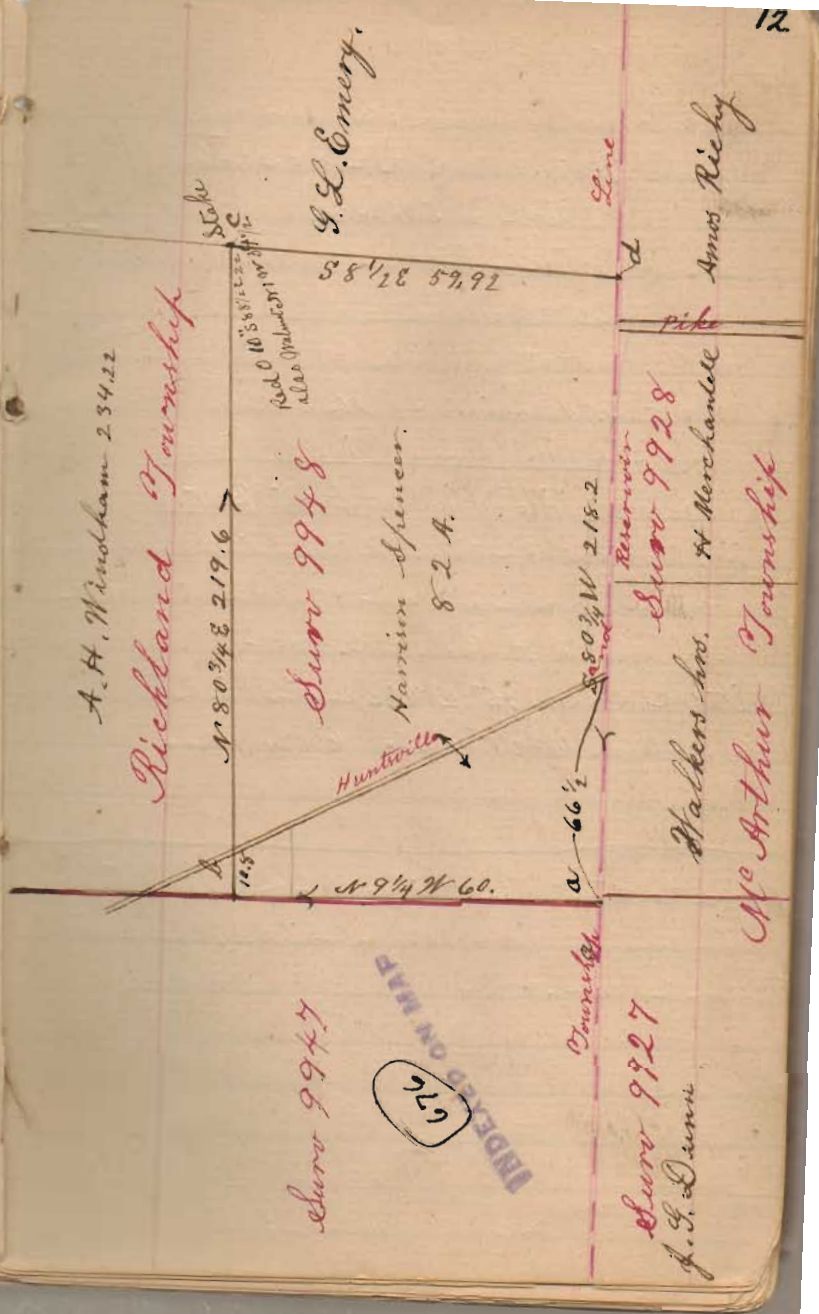
from S.W. < Hullinger N 80 3/4 E 10.80 Pole to center of Huntsville & Res pike

from S.W. < Hullinger N 11 1/4 W 6.04 pole, to stone in end of pike

Course pike from Hullinger N.E. = N 52 1/4 W

Witness &c

d stone S.E. < Spencer in A Richey's N line
a Oak & Elm at S.W. <



Nov. 9th 83

Mr. Kinnon Hullinger Denman

Denman N line Mr. K = N 80 3/4 E

" of pike S 52 1/4 E

" line between Bickham & Windham N 88 1/2 W

or Letter N 8 1/2 W

Line A. Start at cent pike N line Mr. Kinnon ∠a S 80 3/4 W 2.74 chains = 10.96 ft to ∠ Mr. K + Hullinger in west survey lines

Denman & Denny line - N line Mr. K = N 9 1/2 W

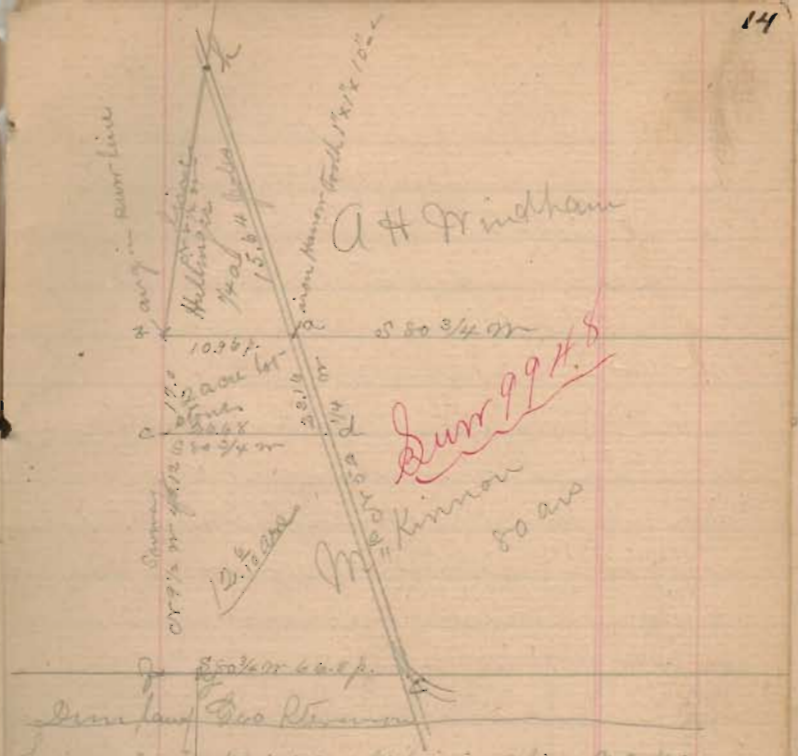
Line B. Start at ∠ a Mr. K + Hullinger in west survey line, thence 39 1/2 E 17 poles to S N ∠ of 2 a sold to H by Mr. K. = ∠ c

Wit ∠ c = Elm 16" N 9 1/2 E 52 links
also Elm 18" N 88 1/2 E 68 1/4 links

Line C start cent pike N E ∠ 2 acres thence with cent of pike S 52 1/2 E 20.16 poles to S E ∠ 2 a cals. = ∠ d

wit ∠ d.

Line d start at ∠ c N 80 3/4 to 6.67 ch = 264 links to ∠ d in pike.



Denman land Due Kinnon

Line E start at ∠ e which is in S line Mr. Kinnon and center line of pike produced south, S 80 3/4 W 16.90 chains = 66 80 to ∠ f = S W ∠ Mr. K.

Line F start at ∠ f thence with sum line N 9 1/2 W 10.78 chains = 43.12 poles to ∠ e.

Line G. Start at ∠ a thence with pike N 52 1/4 W 3.91 chains = 15 64 poles to ∠ h

Line A

Robt McLaughlin Surv 1876 for Jas
Cannon pike or line to M & L — N 83 E
Beg at hick tree at S W cor John Easton
Orig < as established N 83 3/4 E
Set South 16 links
4 - 4 - 25.
Move North 34 links & East 8 lks
Variation 24 links length 89.1 poles
Wit < end line A - Elm 36" S 82 1/2 W 40 lks
also Maple 11" - S 18 1/2 E 29 1/2 lks
True course & dist line A = N 83 3/4 E 89.1

Line B start at A to < V
Start west - 15 links from V.
S 7 1/2 E
pass < to Jos & Wilson Easton at.
3 - 2 - 17 = 64.68
Strike 15 lks mark T
Strike < at 113.90 = 5 - 6 - 17 1/2
True course & Dist line B = S 7 1/2 W 113.9

Line C

Approx Cor = S 82 3/4 W
Ok see S 82 3/4 W = 4 - 4 - 29 1/2 = 89.1
Retake in exact former pos

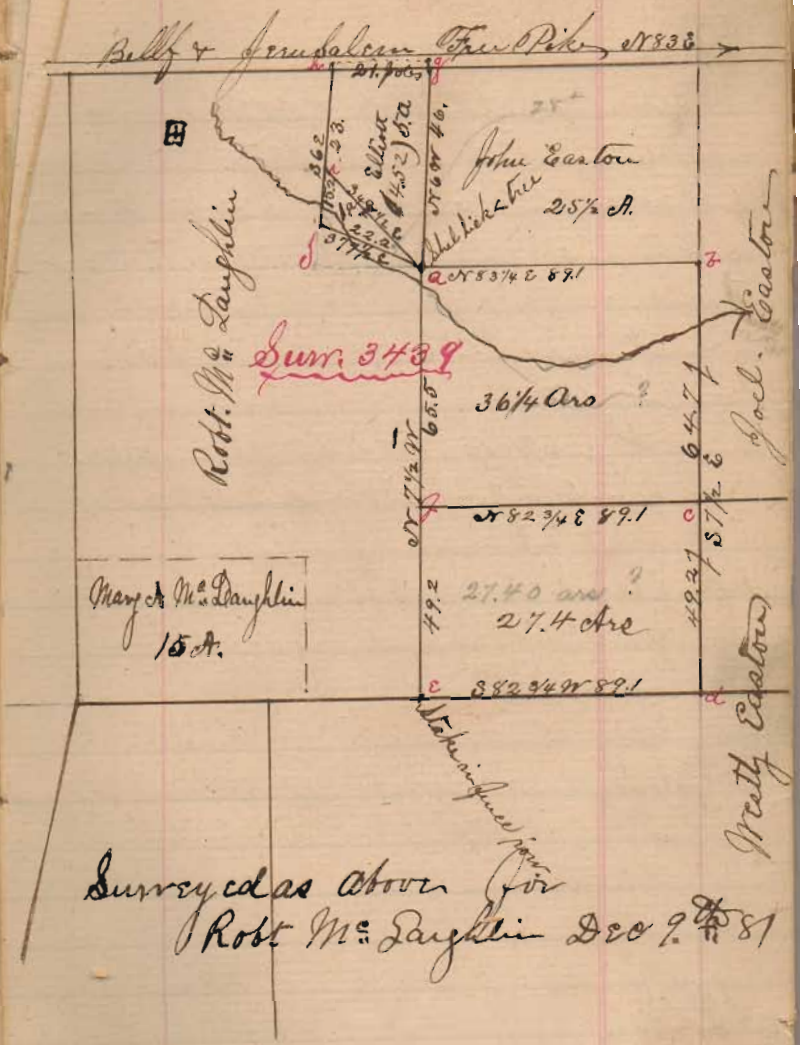
True course & Dist line C = S 82 3/4 W 89.1 poles

Line D = Start at T J E
N 7 1/2 W
set stake for < at 2 - 4 - 30 1/2 =
49.22
Strike hick < at 5 - 7 - 24 = 114.96

True course & dist line D = N 7 1/2 W 114.7 poles

A- Lhl. Hick 14" di. corner tree;
f= Stake & Elm 36" S82½ W 40 links also
Maple 18" S18½ E 29½ links
c= post & ∠ Joel & Wealty Easton.
d= stake in old fence row.
e= stake in fence row. f= stake in field
g= post in cent Bellf & Jerusalem pike
h " " " " " " " "
i= stake S6E 23 poles from h
j= " S6E 38.2 poles from h or 15.2 from i
ia= S49½ E 30.7 poles
if= ja= S77½ E 22.2
fgh= S83W 21. poles

(17)
INDEXED ON MAP
Jefferson Twp.



M. L. 2nd Survr.

Start at N.E. Rock - M & Laynes = g
thence with pick S 83 W 21 poles to h
thence S 6 E 23 poles to stake at i
S 6 E = 7 pins + 81 lks = 15.24.
to post j
Course from ∠ i to pick at ∠ a
= S 49½ E
thence from post j S 77½ E - 1 - 1 - 5
= 22.20 poles to pick ∠ at a

Line B Start at stone N.W. Corner
Thence N 81¼ E
Line strikes 2 links East of inside of N.W.
of Bridge + 5½ Ft. N. of East Br at Road
Strike west end of Br at 4-3-10 L =
86.40 poles
East end of Br at 4-5 = 90 poles
Put in stake at - 5-6-0 = 112 poles = a
passes fence links Elliott & Kittinger at
East of + a -
∠ Corner
Set stake B in line at 8-4 = 164 poles at
6 links East of fence Row
pass S E ∠ to J Vaizum at 10-0-14 = 200.72
Set stake C at oak to Dolan & Nickel at
10-3-40 = 207.60 poles
N 81½ E

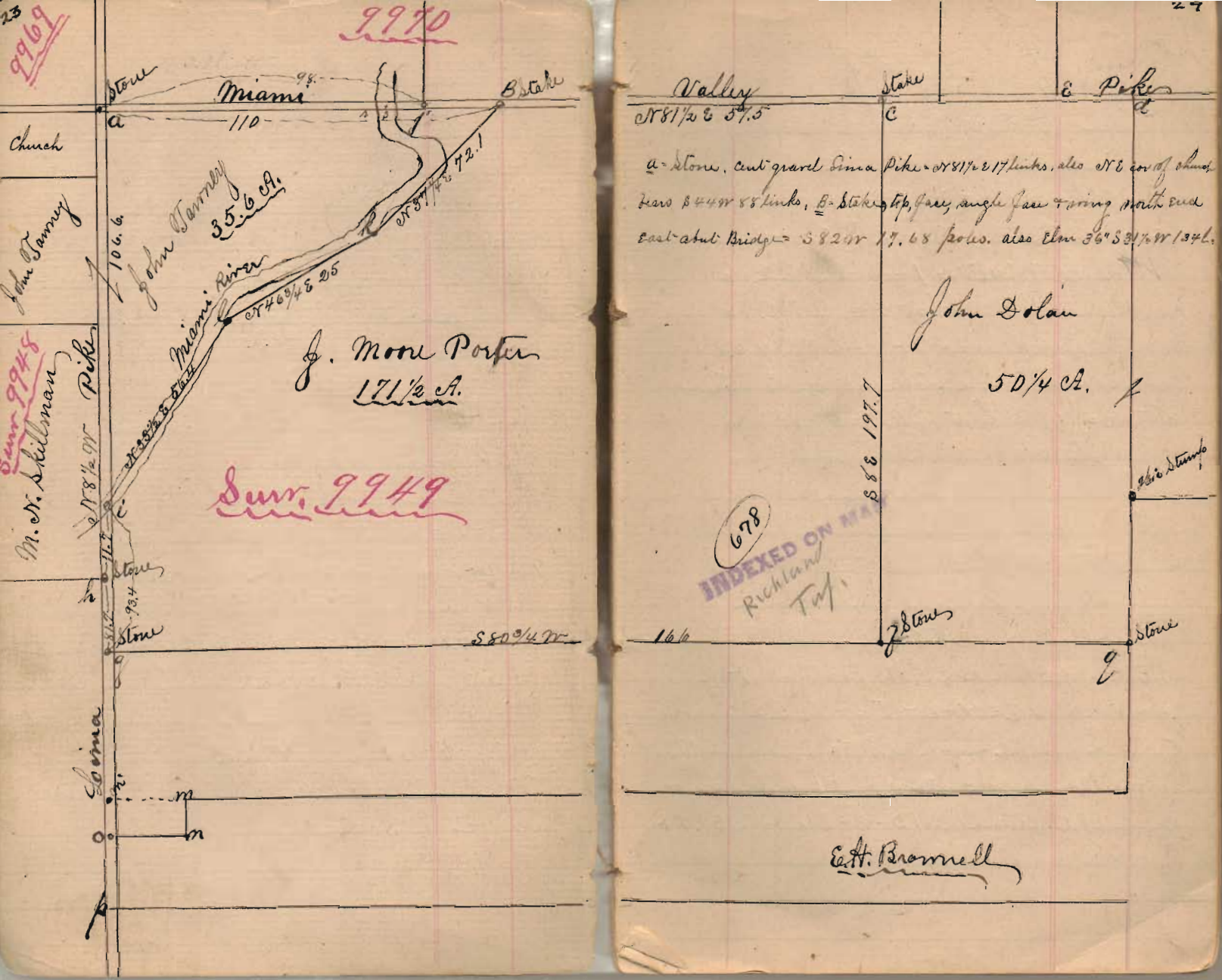
Line B start at ∠ B Dolan & Brownell thence N 8½ W = 7.3 - 0 - 10 110.4 links to pike stake 8 links East of Fowler stake E = 207.92 = E

Line A start N W ∠ Dolan & Nickel at C thence West 2-0-10 = 40.40 to tree N E ∠ B Porter at 12½ links west of fence T B 168 - 12½ L = 167½

A - d = N 80¼ E 207.92
a - 1 = " 98. to fence
a - B = " 110.
a - c = " 167.52

Reset stake at B West 2 links which makes a B = 110 links on stake a of line B. Saw ∠ Lanning on Main N. pike
Wit B: Stone wall top face at ∠ face & coming N ∠ of east abut Br Bears
S 82 W = 8 - 42 link = 17.68 links
also Elm 36" di (marked) S 31½ W
= 2 - 34 links = 536 links

Line E start at ∠ B, thence S 52½ E 4 rods thence S 37½ E
at 3 - 5 - 46 = 71.80 links run N 52½ W 9 links & set stake for ∠ pass N bank of Rice but 6 links
at 9 436 links turn N 68 W 4 - 18 = 8.72 links to stake in east side shand of Rice at Spicetree Oak & Red Oak (marked) in root at 7 - 6 - 41 = 153.64
Strike S 52½ E 62½ feet from center of Bridge at South ∠ to Calvary


9969
9970
Miami
Stone
B Stake
Church
John Tawney
35.6 A.
Miami River
J. Moore Porter
171½ A.
Surv. 9949
Surv. 9948
M. N. Stillman
Pike
Stone
Stone
Stone
S 80¾ W
Lima
Valley
Stake
& Pike
N 81½ E 57.5
a - Stone, cut gravel Lima Pike - N 81½ E 17 links, also NE cor of house bears S 44 W 85 links, B - Stake top, Grey angle iron facing north end
John Dolan
50¼ A.
S 8 E 197.7
Stone
Stone
16 6
E. H. Bramell
INDEXED ON MAP
678
Richland Twp.

Line F. Start at stone at h = S E < to Skillman Thence with Lima & Pike S 8 3/4 E - 4 - 0 - 42 = 81.68 poles to g + stone set for < Porter + Henry
" pass M' at 4 - 1 - 4 = 162.16
" O " 8 - 6 - 4 = 172.16
" Quincy f = 9 - 8 - 20 194.80
Take course from stone at g to stone at a = N 8 1/2 E W

Line G Start - 12 links south of stone at g N 80 3/4 E
Strike 12 links south of stone at G = N 80 3/4 E = 8 - 8 - 5 = 166.20 poles
Strike < g = S E < to Lands 50 1/4 acres at E to Burrowes' land - stone at small hick + large 13 O stumps = 10 - 3 - 36 = 207.44

3/8 g 10 = 198
1/2
126 =

Line H. Start at Stone at G N 8 W Set East 12 links
Strike 221 links east of < stake at C variation = 10 links
Dist = 9 - 8 - 47 = 197.88
at 126 poles set stake in line west 18 links

Line I - Start at stake set at 71.80 poles in line E Thence S 37 1/2 W 7 1/2 = 7.30 poles to k. Thence N 52 1/2 W 41
Writ < k = Black Oak 14" N 28 1/2 W 79 links
also Dg e 16" S 45 W 70 links
Set for Stone S 52 1/2 E 16 links from < k Stone dig head 15" x 12" x 7"

Writ < l = notch on roots of Red Oak set Black oak stump 24" N 1 3/4 W 109 links
Also stone mg head 14" x 14" x 8" S 17 1/4 E 2.5 links

Mrs A. E. McClure Surv
Jan 4th 1882

Jos McCrawford } Ch'n
Joel Barns }
S H Bryant marker

Line A

Start at post in cent of road N E< to McClures land thence with the cent of road & on line with stone at S E< of N most truss of Bridge on South S 73/4 E = 0-9-31 = 19.24 poles to stone at S E< McClures

Line course & dist S 73/4 E 19.24 poles

Line B Start at stone above S 80 W = 1-9-11½ 38.46 poles to Stake and stone at S E< 5 a Stake thence S 80 W 2-6-4 52.16 poles to cent of White town pike
Course of pike (White town) N 53 W

S 80 W 38.46 poles

Line C Start at stake & stone at S E< 5a S 8½ E

Cent of White town pike 0-7-7 = 14.28 poles
Strike stake at d at 1-0-27 21.08 poles

S 8½ E 21.08 poles

Line D-d

S 80¼ W
1-9-4 = 38.16 poles to < E

S 80¼ W 38.10 poles

Line E = E See Line K (this line error)
S 15¼ E = 0-5-19 = 10.76
to Elm mrk on Cor of <

Surv 00

Line J = J Error see line L

S 87 W = 0-8-35 = 17.40 p

to post in ext of Northwood + Bellcenter pike in line of Board fence N line Harrods

---

Line G. Start at a = N 2 L M L G

S 82 W N (at N end line G extended strikes east end of S wall of ent on Bellcenter + Hardin Co pike)

S 82 W. 3-4-41 69.64 poles

to post 30' from ent Bellcenter pike and 69.80 to old final

S 82 W 69.70 poles

line H = I'

S 37 3/4 W = 1-4-5 = 28.20 poles

to post a N end of Northwood + Bellc pike in line of south side main bl + 80 lks E of side bl

B O 20" = N 60 1/2 E 7 1/2 links

S 37 3/4 W 28.20

---

line I = J

with Bellc + Northwood pike

S 3 3/4 E = 1-6-7 1/2 = 32.30 poles

to post in ext pike in line Harrod + 5 links east of Cuttings line

variation too much east 1/2°

S 3 1/4 E 32.30 poles

Line j Start at S. E. Corner
apple tree 18" N 30¾ E 106 lks
thence N 3¾ W 4 lins 29 lks =
9.16 poles to post 5 links west
of east side Pike + E 11½ thence
to Harrod = g' = true

Line K Start at E at S 7
Line D
S 8 E 5 lins 11½ lks = 10.46
poles to board fence at line to
Harrod at 35 links west
of E 27 lins = S 8 E 10.46 poles

Line K
Start at S 7 Line K -
thence with said fence & line
S 87 W 8-5 = 16.20 poles
to true at g'
S 87 W 16.20 poles

Line M
Start at - 60 links to
center of White Town Pike
Survey rough plat of
Mrs. A. B. Mc Elwee Survey

Surveyed Jan 4th 1882

11 Line E

N 12½ W SE ∠ John Johnson
to end of Board fence
S 12½ E 2.58 = 10.32

5 ch 12 l = 10.48 poles

12 Line H

from post ∠ John Johnsons fence
W 22½ to ∠ Johnsons N E ∠ state
Witness White Oak 20 in dia
bears S 5 2 3/4 2 35 l
& Hickory Bears N 62 E
tree 18 in dia 20 l

S 17 E 5.70 22.80

1 rod 1 ch 16 l = 22.64 poles

1 Line G

N 72 E NE ∠ Jno Johnson, state, + on line
of Mahlon Pickerell to
N W ∠ Wm Valentine on
sd Pickerells line

S 72½ W 12,86 = 51.44

2 rods 5 ch 36½ l = 51.46 poles

2

Line H

S 18¾ E N W < William Valentine on Mahlon Pusbert's line to angle in sd Valentine fence

N 17¼ W 6.18 = 24.72

1 rut 2 ch 18 l = 24.72 poles

3

Line G

S 14¾ W from sd angle to another sd

N 13¾ E .33 = 1.32

33 l = 1.32 poles

4

Line F

S 17¼ E from 2 ang To. sd Valentines S W < in Lewis Seamans line

N 17 W 2.38 = 9.52

4 ch 39 l = 9.52 poles

5

Line K

S 71° W S W < Valentine in Seamans line to sd Seamans N W

N 71¼ E 17 = .68

17 l = 68

6

Line L

S 17¾ E Seamans N W L to Leg

Wit to Leg Siberian 12 in
N 56¾ W

N 16½ W 1.22 = 4.88

2 ch 23½ l = 4.94 p.

25½ l

Nov 9th 1843

Survey for Noah Bickham

Line A start in east pike in survey line at ∠ to N Bickham at stake. Thence with pike N 53¼ W 12.12 chains to stone in east pike ∠ to Bickham & Alloway

Course line Bick & Alls. = S 82 W

pike N 53¼ W

Wit ∧ stone on pike Bickham & Alloway Shut Hick 14" S 7.9 W 46 7/4 links

Line a start at above stone ∠ B & a Thence S 82 W 6.24 chains to S or ∠ of 2a sold by Noah Bickham to.

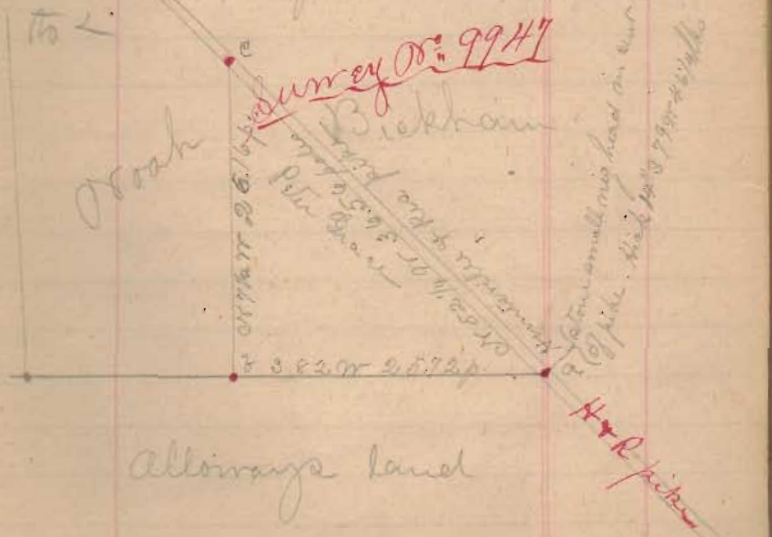
Line B. Start at stone east pike ∠ to B and runs with pike N 52¼ W 8.95 chains to N ∠ of above 2a

Line C. start at ∠ B & a on pike X = OK S. 82 W 6.43 chains to S W ∠ piece sold by Bickham to Peter Grace

X = OK

Line d start at above ∠ N end line C, Thence N 7½ W 6.54 chains to center of pike

Line to start at ∠ B & a on pike X OK Thence with pike N 52¼ W 9.14 ch to ∠



June 13th 1885

Resurvey of Dunn road in Mc Arthur Tp. on east line of Surv. No 9927. Present Jas Peoples, Jas. S. McCleary and C. J. Brooks Tp. Trustees. J. M. Miller. John Stevenson. Chas Garlick and Thos. Dunn.

At center of Hunter & M. pike S.E. corner of Survey 9927 found sandstone and under it 1/2 Jut I chop pike found orig stone south east corner to Surv 9927. measured from stone 16½ Jut west to center of road north, said road being 33 Jut wide. Set up flag.

Mkd to burr oak and elm corner to Surv. 9947 and 9948. Measured east and 99½ links to NE cor Surv 9927. Pd from this corner 16½ Jut west to center of co line run straight from flag to joint thus found

Course of Survey line S 8½ E. Young

679

INDEXED ON MAP

				R	F		B	
20			~~3.09~~					
19		3.09	~~3.09~~			20,00	16.85	3,15
18			389		80	19.20	15.85	3,35
	4 Pond		524		135	17,85		
17			378	1.46		19,31	15,48	3.83
16			498		1.20	18,11	15,11	3,00
	B Pond		635		1.37	16.74		
15	B. Mixture		381	2.54		19.28		
			519		1,38	17,90	14.74	3,16
14		361	560		41	17,49	14,52	2,97
13			514		1.53	15.96	14,30	1.66
12			564		.50	15,46	14,08	1,38
11		309	527	37		15,83	13.96	1.87
		6,70	10 87	4,37	8.54	4,17		
			6 70		4.37			
			4 17		4.17			

				R	Zf	15,80	B	Ent
10	3,09	425			1.16	14,67	13,64	1,03
9		465			40	14,27	13,42	,85
8		498			33	13,94	13,20	,74
7	4.89	607			1.02	12,92	12,98	0
6		401		,88		13,80	12,76	1,04
5		500			,99	12'81	12,54	,27
4		448		52		13,33	12,32	1.01
3	4 35	471			,23	13,10	12,10	1,00
2		475			,40	12,70	11,88	,82
1		467		,08		1278	11,66	1,12
B m		388		,79		13,57		
	1233	1459		2,27	453	2,26		
		1233			227			
		226			2,26			

O		388	602	R	Df	13,57	B	Cut
	Chan Creek		633		214	11.43	1144	0
			631		28	11,15		
		388	630		2,42	2,42		
			388					
			242					

Bickhams Surv
start 37 links N of N W ∠ Spencer
~~N 9¼ W~~ N 9½ W
Course of pike N 52¼ W

John Kenyon } ch cr
Lewis Davis }

Chas Smith } mnkrs
Noah Bickham }

Meas from oak tree West 3-47 = 7.88
poles to old stake 1 pole from N W ∠ to Spencer
Variation 2 links Line a

Start at dd Ok & Ive ∠
N 9¼ W Start 39 links N of ∠
Set stake in line at 3-7-3 = 74.12
" " " " " 120 poles
Set 2 east 39 links at 130 poles + stake
set stake in line at 161 poles
At 9-4-34 = 189.36 poles pass 4 links
East of old line mnkd Beech 12" di
set stake in line at 10-0-0 = 240 poles

At 158 poles pass 16 links west
of mnkd Beech 24" di
Strike south Bank of Miami River
at 12-3 = 246 poles
set stake in line at 14-0-0 = 280 poles
cast pike at 277 poles line at 280
poles = 62 links west of old ∠
at 406 poles strike about 5
poles west of old ∠ and east of
Pike runs N 7 E at 48 poles
East of line at 406.
Course of pike = S 8½ E from
and at N E ∠ Surv 9947

June 16th 1882
Bickham Surv.

John Bickham } ch. cr. Sworn
W. M. Heffner }
Wm Hesse Mrker

Bickham's Survr.

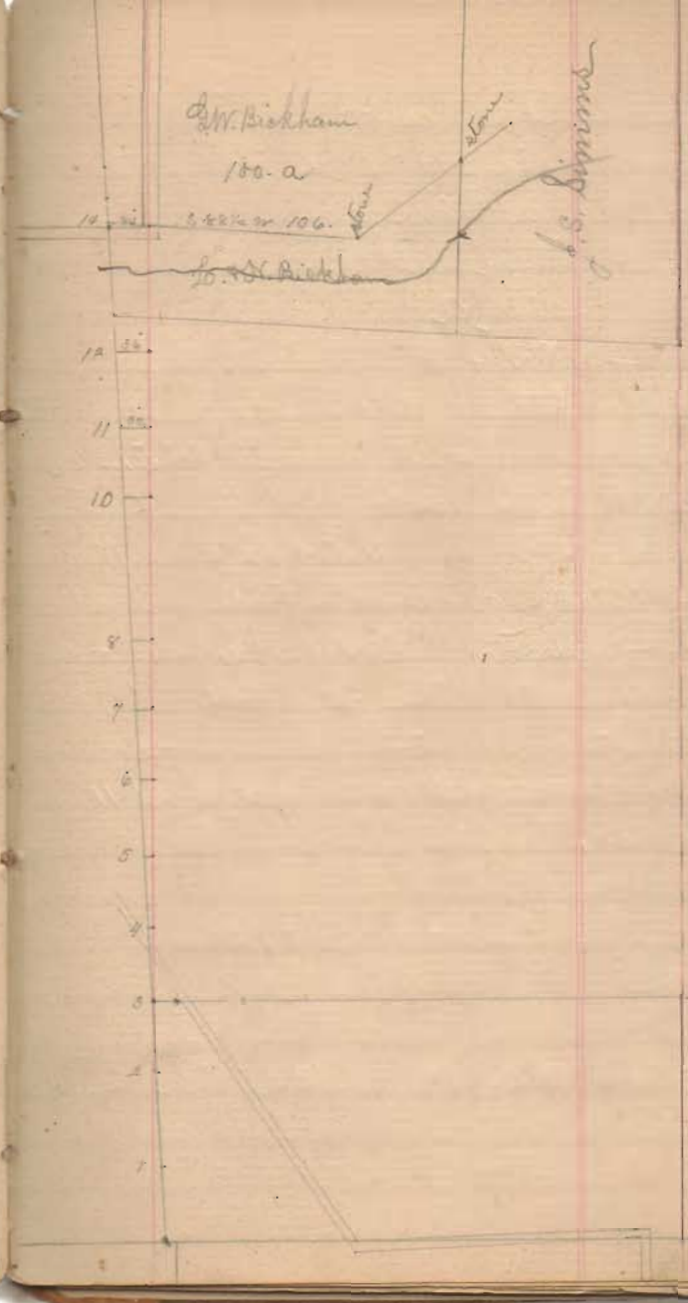
Line B.
Start at old Ash < tree N & < to Windham + < to Skillman + Simon

Thence S 9¼ E
1-1-2 = 22.08 poles
thence S 87 W 11-0-0 Ret-stake in line at 220,
Meas from above stake at 220 2.60 poles to stake at old fence now
Thence from above + at 220 poles N 9¼ W.

Line D.
Start at stone < to Bickham G W in old line Windham, Thence N 2¼ E 20 poles to < in E line G W Bickham

Line E Start at stone in S line G W Bickham at old <
Thence N 88½ W 106 poles = 44 Put East of old stake in line a at 14-0-0 = 250, or same being at 220 poles from < to Windham
Variation = 44 Put in 220 poles or 4 Put to the out

Run from SW < G W B. S 8 W 44 Put to post S 9¼ E 6 links from old stake at 261 p. on line a
thence S 9¼ E


A.W. Bickham
100. a
Section 106.
Bickham
12
11
10
8
7
6
5
4
3
2
1

Hamilton Surv.

Start at old stake at S E ∠ Fullerton in cent. Mich pike. Hick 8" N 5¼ E 101 links and Ash

Line A

Thence N 3¼ W, Start 10 links west of ∠ stake, at 44 poles marked hick 3½ links east of line, at 51.60 p pass 10 links west of J.S. Atlee ∠ stone at his S W ∠, at 105.4 p. pass 11 links east of stake driven for trial line at N E ∠ Fullerton, At 102½ poles pass 13 links east of stone at S W ∠ to B. P. Atlee Variation to east of stone 23 links & 21 links east of stake, at 105.4 set west 11 lks to old stake Fullerton Surv.

OK cor = N 3¾ W 102.5 poles

Mit stone S W ∠ J P Atlee, Mrk. 1" S 29¼ E 29 lks

Line B. Start

N 9¼ W

At 153.4 poles pass N 80¾ E 65 links from 30" ash ∠ as per Mc C.

At 298.60 poles ∠ to Dixon & N W ∠ to Carroll at stone & Buckeye pass 116 links East of ∠ & Buckeye & stone

Set stake at Spud line B, West 10 lks

Variation 106 lks = 3/4°, OK cor = N 10 W

OK cor line B = N 10¼ W 156.82

Line B = dis stone to stake 3.97 (Line C) 153.4 + dist from cent old ash to ∠ stake = 52 = 156.82

Line C. Start at sta 140 poles on line B. Thence N 10¼ W 13.4 poles to cent of ash < true line
OK < Hamilton N 10¼ W 19 links
14 poles
13.40
153.40

Line D. Start at N E < Hamilton & S E < Shelby.
Mit old < stake N 84½ E 28 links & R.O. 18" N 68¾ W 16½ links also large ash 8" N 58¾ E 19 links
Thence S 80¾ W, At 20.2 mi rd R.O. 24" At 47.3 poles cor marked R.G. At 49 poles change course to S 81 W and make perfect alignment by setting N 4 links, OK course S 81 W
At 185½ poles Marked Oak 26" scars
At 196.5 poles stake OK < to Hamilton
Mit at W end line D = OK N W < Hamilton Red Oak 16" N 12¼ E 30 links, also elm 12" S 15½ E 51½ links also old Ash 30" S 29¼ W 16 links
Line D OK cor and dist S 81 196.5

Line D pecans 6 links south of old < stake at old Wal. at ½ < to Carroll & S W < Shelby

---

Line E Start 25 links South of stone at N W < J Pable (stone true <)
Thence N 50¾ E
At 202 poles set South Elks set N 2 links Line strikes 6 links south of < transition 19 links R = 7° OK cos = 0.0057 E
true length line E = 223 poles
Set stake at true < that is S E < Hamilton & N E < Able at 2 links south of south side of south gate post to big gate
Mit S E < Hamilton, Pignon Oak 8" S 28 W 33½ links also elm Nick 12 S 82 E 16½ links

---

Line F. Start at < S 2 < Hamilton
Thence with creek line to Dunn as survey of D. M. & E: N 8¾ W 44.8 poles to OK N E < Hamilton

a Sug 10" N 2½ W 9½ + Shel Hick 7" S 73½ E 16 l + Sug S 40½ E 25

b Red O 14" N 78¼ W 43 + Swamp Ash 9" S 65½ E 14"

b² { old shelby ∠ - N 80½ E 2 8 links and Red Oak 18"
N 68¾ W 16½ lks. also Swamp Ash 8" N 58¾ E 19 links

c stk, 2 l S of S side of S gate post, Pay on O 8" S 28 W 25½ - Shel Hick 12" S 82 E 16½ l

d not found on run.

e stk, Red O 6" N 14½ E 30 l + Shel Hick 12" S 15½ E 57½ l (1980) (33.99)
old ash 30" S 29¼ W 16 l (10.56)

f stone at Buckeye

g W.O. 24" (old mk) N 55 E 9½ + W.O. 14" S 42¼ E 49½

h W O 30" S 78¾ E 29 + W.O. 30" N 6¼ W 54 (19.14) (25.64)
~~W.O. 14" S 42¼ E 49½~~

i stk N E ∠ Fullerton

j = g N 80½ E 9 + ∠ stone S 9¼ E 7

k Ables N W ∠ Stone, 9" & 7" S 29¾ E 29 l

l g, P. Ables S.W. ∠ stone 11½ N to far East

m old stk in cent of pk, Hick 8" N 5¼ E 10 l +

n Wal B. on bank east of a - S 80 W 6 pr + Buckeye S 28 E 82

(679)

INDEXED ON MAP

9947

Thos Carrol
100 a
1274 2
80.83 a

Rachel Shelby

N 80½ E 88.7

S 9¼ E 146.

N 9½ W 146.

S 38¾ W 88.7

9925
9946
10121

N 81 E 196.5 P

Dunn

13715
123 a

S 9¼ E 146.

9927

Dunn
500 a

Dunn
10951

N 10¼ W 156.82 P
2587.5

S 51 W 223

J. P. ABLE
10434

1205.2

1759.10

N 33¼ W 135 P
51.6 P
85.40

Fullerton

Huntsville + Muchinippi Pike

W J Smith surv.

Chas Craig & John Hess ch cr

Lake course from stone at NE ∠ Kingsinger
west to pike, N 86 3/4 W

Line 9. Start 15 links N of W ∠
S E ∠ Sec 1, stone,
Thence N 86 3/4 W
at 8 1/2 poles strike 21 links N of stone
at N W ∠ Geo Kingsinger.
Variation N 6 lks.
Set south 21 links at stone
at 16 3.60 poles nail at aug of pike at S E
∠ Smith.
at 24 3.6 poles fence at S W ∠ Smith
at 32.10 poles E end of Low Br on Broken
Cr. Line strikes 2 1/2 N of center line of Br.
at 32 5.10 poles = S W ∠ Sec 1.
Link strikes 4 Links N of cent pike
Variation = 10 Links

Line B. Start at S W ∠ Smith
Being 24 3.72 W of S E ∠ Sec 1.
Set stake N 3 E 25' from ∠ also stake
S 3 W 25' from ∠
Thence N 3 E. line goes 8" west of
south fence post

Line 8 Start at S E ∠ to Smith at 16 3 1/2
poles N 86 3/4 W from S E ∠ to Sec 1
Wit. Elm 9" N 16 & 30 1/4 links
also Cotton wood 24" S 25 1/4 W 42 feet
Thence N 3 E 81.16 poles to N E ∠ Smith
grit W. O. 14 N 63 1/4 W 10 1/2 links also
W. O. 24" S 41 3/4 W 14 1/2 links.

Line D. Start at stake N E side old stump at N E ∠ Smith.
Thence N 56 3/4 W.
Set stake in line at 4 links
at 81 1/4 links N W ∠ Smith
Wit N W ∠ Smith W.O. 18" N 8 1/2 E 37 1/2 L.

Line E Start N W ∠ Smith
S 56 3/4 E 39 links to N E ∠ Jas Craig
Wit N E ∠ Jas Craig
W.O. 20 S 67 1/2 E 85 1/2 links also
W.O. 14 S 14 W 37 1/2 links

Line F. Start at N E ∠ of Craig
S 33 W

Jas Craig N End $ 75 per A.
Henry Craig S " $ 85 " "

Plat of W. J. Smith

Survey Feb 6th 1883

a. Stone ∠ Sections 1, 31, 36 & 6. and at true ∠ found W.O old mit E 6 links & remains of cherry stump N. 8 L.

b. Stone N W kingsinger Stone is 3 links too far south and 6 links too far west

c = post about 11 poles E of ang of Dec. 6 & 1. pike and Elm 9" N 18 E 30¼ links also Cotton Wood 24" S 25¼ W 42 feet = 63½ links

d = post S E ∠ H Craig. stone to be planted

e = post 1 foot west of line of board fence Ext. south to cent of pike

f = post. stone to be planted

g = " in pond stone to be planted

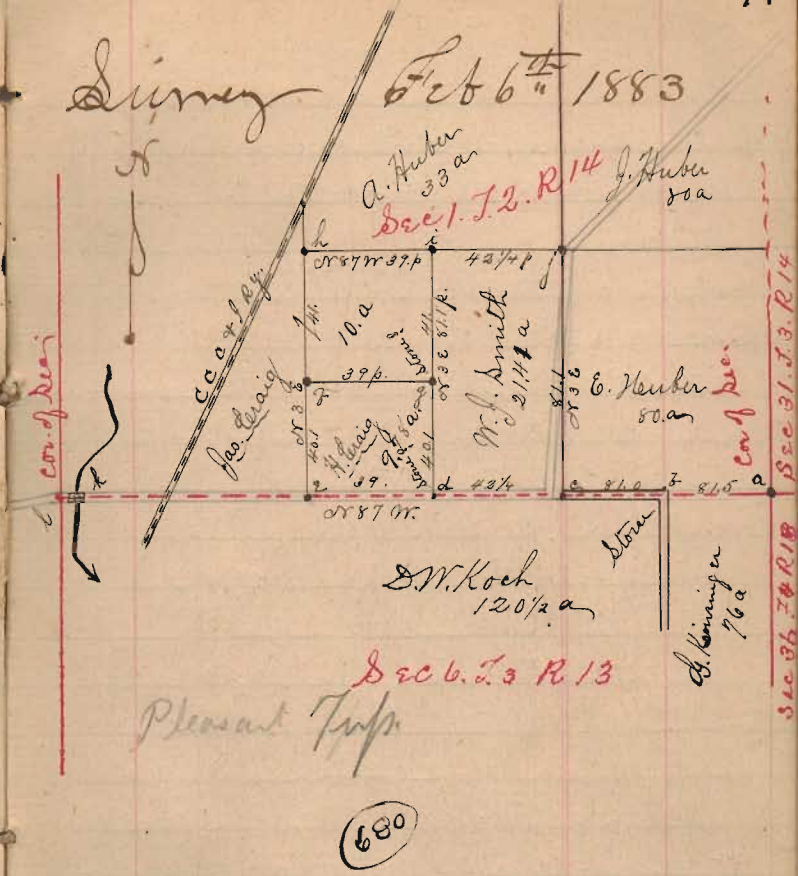
h = post N W cor of S E ¼ of S W qr Sec 1. T 2 R 14 mit W.O. 18" N 8½ E 37½ links, stone to be planted

i = W.O. 20" S 67½ E 25½ links & W.O. 14" S 14 W 37½ lks

j = stake at N.E. side old oak stump and W.O. 14" N 63¾ W 10½ links also W.O. 26" S 41¾ W 14½ links

k = post at East side Iron Br. at 312.7 poles from a.

l = post at S W ∠ Sec. 1. = 325.10 from a = S E ∠ Sec 1.



680

INDEXED ON MAP

John Lovelace Surv.

Lake course of compromise line south from ℔ = S 2½ W. which is ½° East of old line. Bearing of old line S 3 W

Line A. Start at ℔ = Dow 6449 + 6477

Thence S 87 E

at 178 poles = NE ∠ Surv 6449 = stone between Bk oak stumps & Poplar stumps, line strikes 24 lks south of ∠ variation .96 E in 178 poles = Variation = ¼° true course S 87¼ E

Set stake in line at 200 poles

∠ stone S E ∠ to Lovelace = E² at 20.160 poles

OR course & dist from NE ∠ Surv 6449 E² = S 87¼ E 20.16 poles

---

Line B. Start at ℔ ∠ Surv 6449

Thence S 2¾ W 20 poles to S E ∠ Lovelace

Wit Locust 14" N 61¼ W 10 lks also White Oak 16" N S 22 E 9¼ links

---

Line C. Start at S E ∠ Lovelace S end line B

Thence ℔ N 87¼ W 98 poles to ∠ at ang of Road

Line E Start at stone at NW ∠ Surv 6449 in road at N W ∠ 40a

Thence S 3 W Strike 6½ links E of ∠ at 40.32 poles being ½ the dist. on west line of 40 a. in road.

True course & dist S 3¼ W 40.3 poles Wit ∠ S end line E = S W ∠ Lovelace Mulberry 4" S 46½ E 38 links also Double Pr. O. 12" S 87¾ W 36 ft, 8" inches = 55½ links

---

Line F. Start at S W ∠ Lovelace in road at S line E. Thence S 87¼ E 80 poles to ∠ = S E ∠ Lovelace 20 a.

Line D.

Start at S 2 ∠ 20 a = East end line F.

Thence N 4½ E 20.32 to ∠ at west end line E. being ∠ at ang of road

---

Line A. Start at stone at oral. & pop at N E ∠ Surv 6449. Thence S 87¼ E 23.6 poles to stone S E ∠ Lovelace. Wit ash 14" S 85 E 3½ links

line J. Start at ∠ in Surv line N line Surv 64.47 = E° = East and Com H.
Thence N 10¼ W. pet stake in line at 60 set stake at 64,
at 63.60 poles pass 13 links west of ∠ J² Variation .52 in 63.6 = ½°
OK cse + dist E° to J² = N 9¾ W 63.6

line K. Start at ash 30" ∠ tree at M
Thence N 2 3/4 E at 30.88 poles line strikes 6 links west of ∠ K at dd ash stump
Wit Mulberry (old mk) 9" S 46 W 33 lks
Variation ½° Thence cse + dist N 3 ¼ E 30.88 - line J.

line K start at ash 30" = ∠ M.
N 3¼ E 13 poles to ∠ Lorches = ∠ N²
Wit Beech 18" S 7 E 47 links also
Sug 18" S 86¼ E 96½ links

line L = Start at J² = N end line K
S 87¼ E 47 poles to ∠ J²
Wit J² Black Hickory 14" S 79½ W 3½ lks
also White Hick 10" N 42 W 36½ Links

line M. Start 40 links N of cent of Ash 30" ∠ tree at M
Thence N 87¼ W strike 58 links N of ∠ of old Fence, OK Dist = 60½ poles from ash to ∠ old Fence
OK cse = N 88 W

line N Start at stone S 88 W² Surv 64.49
Thence with road N 3½ E, at 60½ poles pass old Fence line Loreles & Barwood
at 124.9 poles N W ∠ Barwood
Make ∠ to Loreles and Barwood at 60.5 poles

Line O Start at NW Cor Sec = 9
Thence with old Fence S 88¼ E
at 79¾ poles ℄ old Fence

Line P. Start at ℄ old Fence E end
line O, thence with old Fence
S 2½ W 14.6 poles to ℄ old Fence
at 38 feet South of line as pur from ash
on line L. Variation line W = 18 links

OK cor & dist 30" ash ℄ Fence
S 88 W 60½ poles

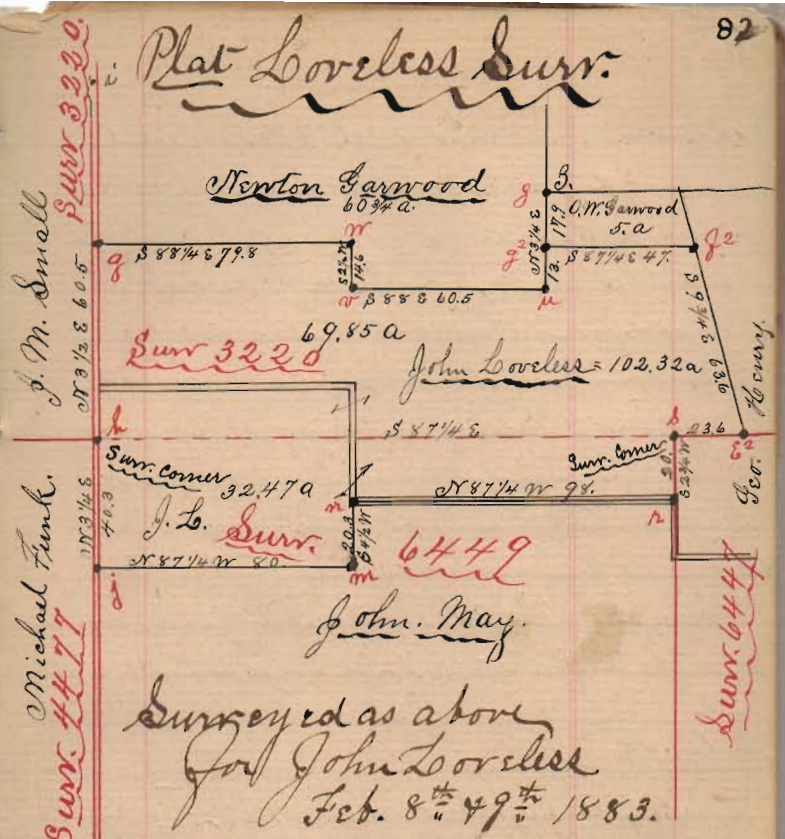
Nora Parks Deed
center of road in Loudon from
stake 57 links west of RD. at
℄ Chas. Mc ℄ South
to cen Road about 1 mile at Royal Home
S 16¼ E

Notes Loveless Surv.

g. post in road, outline from h to i. at old fence row
stone to be put in. g = 15'8" west of fence post
h = Stone ∠ Surv's 4477 & 6449.
i = post cent road N. of Belly & Z. pike can be
seen from g.
j, Stone to be put in. wit Mulberry 4" S 46½ E 38 links also
double W.O. 12" S 87¾ W 55½ lks. j is 15.4" W of fence post
M. = Stone to be put in
n = " " " " at ang of road
R = " " " ", Laynt 14" S 61¼ W 6 links also
white O. 16" S 22 E 9 lks. (on line B. this surv.)
S = Stone between Blk. mal. stump & poplar stump 2 ang
old ∠ true N E ∠ Surv 6449.
U = Ash 30" ∠ tree.
V = post corner old fence row stone to be put in
W = " " " " " " " " " "
Z = N W ∠ A.W. Garwood 5 a lot; N 3¼ E 30.9 links from
Ash at U. also Mulberry 9" S 46 W 33 links
E^2 = post in N line Surv 6447 Ash 14" S 85 E 3½ links
J^2 = Blk Hick 14" S 79½ W 3½ lks also White Hick 10" N 42 W 36½ lks
g^2 = Buck 18" S 7 E 47 & Dog 14" S 86¾ E 96½ lks

Plat Loveless Surv.

82



Surveyed as above
for John Loveless
Feb. 8th & 9th 1883.

In Jefferson Tp.

Park N iron Surv
Jas Crawford Z chr. known
Samuel Copley
Leo Park Flag Man

681

INDEXED ON MA

Niven Park Survey

Course of cent-old Del R.R. at N 82½ E 27 S 16 3/4 E; Course of N line Sec 27 N 87 W.

Line A Start at 10th & 2nd old stone line Corner at N W ∠ Sec 27 at S E ∠ Fair G. 7 30 4 South of fence. Thence with said line Sec & 7 & line Pg. N 1 3/4 E. Variation West 6 lks = 1/4° West. N 20

Line B. Start at point in E line Pg Fence & 96½ South of fence ∠ 72½ North of post 82 ½ 71.37 from N E ∠ Pasq grounds as per mil tree Thence S 87 1/4 E set stake in line at 30 p. set stake in line at 118.62 poles, OK ∠ at 7.70 = 118.62 / 70 / 119.32

Course of Sudlow Line S 16½ E

C Start at ∠ in Sudlow at N E ∠ Sec 27 Thence with N line Sec 27 N 87 1/4 W 90.80 poles to ∠ N W of Niven.

Line D. Start 40 links N 87½ W from N W ∠ Niven Thence with his west line, set at 40 lks S 2 3/4 W 115.40 poles to S W ∠ Niven. Mil. M.O. 20" N 16 1/4 W 19 links also, Blk Hick 7" N 45½ E 15 3/4 links & M.O. 20" S 74½ E 9 3/4

Line E

Start at N W ∠ Niven Thence N 87 1/4 W 28.32 poles to N W ∠ Sec 27 Mil N W ∠ Sec 27. N W ∠ Wire S 87 1/4 E 28.32 lks + S W ∠ Stone Foundation Brick School house N 47 1/4 E, 117 lks + cent dome Brk Oral. 14" S 5 3/4 E 26 links + S E ∠ Pair g. Thence N 6½ W 41 ll

Line F. Start at N W ∠ Sec 27 as above Thence S 2 3/4 W Strike ∠ to Park & Brown on N line Miller Tract at N W ∠ 50 a in Sec 27 at 163.12 poles. Mil ∠ Park & Brown & 50 a in wall Hick 14" N 17 3/4 E 81 links also Hick 30" N 60 W 42 links

Line G. Start at N E ∠ Miller 50 a. in Sec 27 Mil old M.O. Stump N 39 3/4 E 28 lks old mil & Hick 10" N 26 3/4 W 40 lks.

Thence, Start 20 S. N 87 1/4 W 50.40 poles to N W ∠ said 50. a. Per mil above

Line H Start 20 lks E of N E ∠ 50 as Thence Parallel to Fence line Park & Miller S 2½ W 162.44 poles to ∠ Park & Miller in S line Sec 27

Line I. Course of South line to Park from his S.W.< S. 86¾ E
Put in Stone in Lendlow line at S 2<
Dec 27. Wit W.O. 30" S 49 W 21 links
Line J. Start at S.W.< N. river
Thence S 87¼ E 130.72 poles to<
N river & Park in Ludlow line
Put in stone at< marked X on top
Blue Boulder.

Line K. Start at S 2< River. Thence
with Ludlow line N 16½ W 102 poles
to N E< Sec 27.
Wit N 2< Sec 27. Walnut 2'0" N 86 W
102½ lks. Line passes and touches tree on
south side of road.

Limestone 5"x6"x2ft.

a= N.E. < Sec 27. Wit: walnut 20" N 86W 102½ l. line passes and touches tree on south side at root.

b= Stone marked X on top blue boulder. Put in by Ulf.

c= S.E. < Sec 27. wit: W.O. 30" S 49W 21l.

d= old W.O. stump N 89½ E 23l. old wit: V Hick. 10" N 26½ W 40 l.

e= Hick. 14" N 17¾ E 51l. also Hick 20" N 80 W 42 l.

f= wit S.W. < stone foundation Brick School House N 87¼ E 117l.

g N.W. Niven S 87¼ E 25.32 poles

V cut doub. Bk. walnut 14" S 5¾ E 26 links

V S.E. < Fair Ground fence N ½ W 41 links.

q= W.O. 20" N 1¼ W 19 l. V Bk. Hick. 7" N 45¼ E 15¾ l V W.O. 20" S 74½ E 31¾ l. 2 ft. east of corner.

Page 160. Hopkins Book of Surveys

" 238 " " " "

4.569
14.60
5.82

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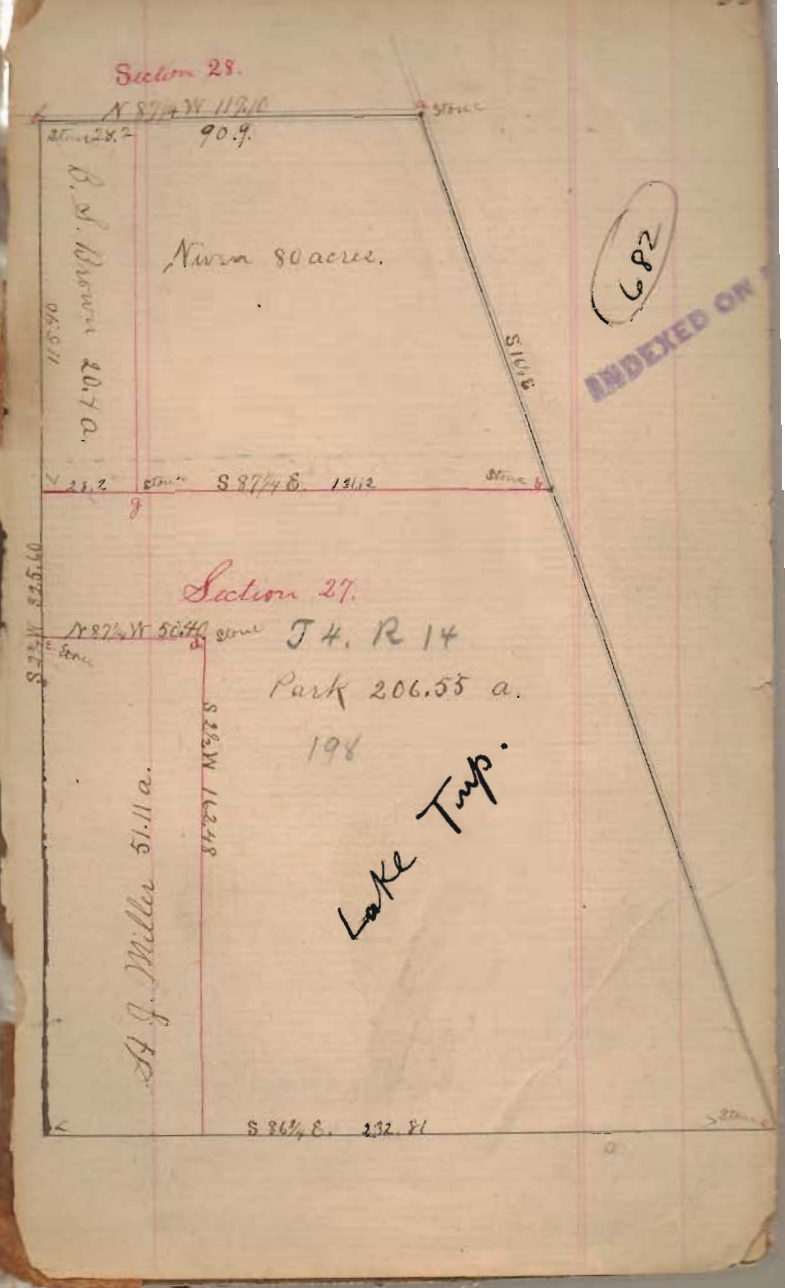
4.60
57.20

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