

## Madison County Ditch Improvement Record.

Record of

Collusion <sup>and</sup> Prettyman

Ditch Improvement No. 110

London O. August 27, 1892.

Petition

To the Board of Commissioners, Madison County, Ohio.

Petition for location and construction of two lateral ditches, and for straightening and altering the County Ditch known as the Strawbridge-Phifer Ditch.

The undersigned, owners of lots and lands which will be drained and benefited by the improvement herein prayed for hereby makes application to your honorable body and now file with the Auditor of said County this their petition and now hereby pray for the location and construction of two lateral ditches connecting with and to be a part of the Strawbridge-Phifer Ditch in said County, and for the straightening and altering of the said Strawbridge-Phifer Ditch. The necessity for the location and construction of said ditches, is that they will drain and reclaim the lands along the line thereof and adjacent thereto and will promote the public health convenience and welfare, and that the necessity for altering the said Strawbridge-Phifer Ditch is that it is not constructed nor located properly to afford a sufficient outlet to the lateral ditches now emptying into it, nor for the laterals herein prayed for, nor does it now drain the lands, or afford drainage to the lands along the line thereof and adjacent thereto.

Your petitioners therefore pray that the outlet of the said Strawbridge-Phifer Ditch be altered by extending said Ditch from the present termination of the tile therein, along the line of Paint Creek about 80 feet, and place 18 inch tile therein, and give said Ditch an uninterrupted flow into Paint Creek, and that the tile now in said Ditch, beginning at its present mouth be taken up and cleared out and properly replaced in said ditch from its mouth up the line of said Ditch to its intersection with what is known as the Dutchman Ditch be located and constructed on the following route, Begin at the point where the Dutchman Ditch intersects or empties into the Strawbridge-Phifer Ditch, thence in a north easterly direction through the lands of Eugenia J. Crawford and Wm. B. Prettyman and along the route of what is known as the Dutchman Ditch, to a point about 300 yards east of the house occupied by Levi Snyder and that 10 inch tile be put in said proposed lateral, That the present tile in the said Strawbridge-Phifer ditch beginning at the point where the Dutchman Ditch intersects the same, and thence up the line of said ditch be taken up and cleared, and properly replaced, thence to the point where the Ferry Ditch intersects the same, and that a lateral Ditch be located and constructed, beginning at the point where

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said Freely Ditch intersects the Strawbridge-Phifer Ditch, thence in a north-westerly direction through the lands of Eugenia J. Crawford and Mary B. Prettyman to a point in said Freely Ditch in the pasture lot of Joseph Van Pelt, and that 10 inch tile be placed in said lateral,

That the tile now in said Strawbridge-Phifer Ditch above the point of the intersection of the Freely Ditch therewith be taken up, cleaned and replaced therein up the line of said ditch as far as it may be cleared necessary by your Board to render said ditch sufficient to afford proper drainage to the lands adjoining and adjacent thereto.

Also that the surface ditch over the tile drains in the said Strawbridge-Phifer Ditch be widened and deepened so as to render it sufficient to properly carry off all the surface water on the lands adjacent and along the line thereof, from the outlet of said ditch and along the line thereof, and up the same as far as you may deem necessary.

Respectively Submitted

Angelina M. Colburn  
by Austin Newton, Cgt.  
Mary B. Prettyman

Filed Aug. 27<sup>th</sup> 1892.

H. C. Ward  
Auditor,

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Colburn &amp; Prettyman

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Bond.

Know all Men by these Presents,

That May B. Prettyman as principal and H. H. Prettyman and J. R. Atchison, as sureties, are held <sup>and</sup> firmly bound unto the State of Ohio in the penal sum of one thousand Dollars, good and lawful money, for which we bind ourselves, and our heirs, executors and administrators;

Signed by us and dated this 27th day of August A.D. 1892.

The conditions of the above obligation is such, nevertheless, that, whereas, on the 27th day of August A.D. 1892, the above bound May B. Prettyman made applications to the Commissioners of Madison County, and on said day filed with the Auditor of said County their petitions for locating and constructing two lateral ditches, and altering, widening and deepening the Strawbridge & Phifer Ditch in pursuance of the statute in such case made and provided, on the following route <sup>and</sup> termini, to wit:

The first lateral commences at the junction of the Dutchman ditch with the Strawbridge-Phifer Ditch there in a north easterly direction through the lands of Eugenia J. Crawford and May B. Prettyman, along the old Dutchman Ditch to a point about 300 yards from the residence of Levi Snyder,

The second lateral, commences at the intersection of the Strawbridge-Phifer Ditch and the Ferry Ditch and there in a north-westerly direction with the Ferry Ditch, through lands of E. J. Crawford and May B. Prettyman to a point in a pasture near residence of Joe John Van Pelt.

Also that the surface ditch over the tile drains in said Strawbridge-Phifer Ditch be deepened and incised from its mouth to such point as the Commissioners deem necessary, and that the Strawbridge Phifer Ditch have the tile removed and cleared and replaced in said ditch and that the outlet there of be altered so as to let the water flow into Point Creek unobstructed.

Now if the above bounden M. B. Prettyman shall pay all costs, if the prayer of said petitions be not granted, or if for any other cause the same shall be dismissed, then this obligation shall be void.

May B. Prettyman,

Henry H. Prettyman,

J. R. Atchison.

The above bond and the sureties thereon,  
are approved by this 27th day of Aug. 1892

W. C. Ward,

County Auditor.

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Colburn <sup>and</sup> Prettyman

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Commissioner's Office, Madison County  
London O. August 27<sup>th</sup> 1892.

This day the Board of County Commissioners of Madison County met in Special Session. 8 members present. C. W. Johnson, A. C. Millikin <sup>and</sup> M. L. Rea.

For the matter of the County Ditch Improvements.  
Petitioned for by Angelina M. Colburn <sup>and</sup> Mary B. Prettyman.

This County Auditor having delivered to this Board the original petitions filed with him this day signed by Angelina M. Colburn <sup>and</sup> Mary B. Prettyman praying for the location <sup>and</sup> construction of two lateral ditches and for the straightening <sup>and</sup> altering the County Ditch known as the Steambridge & Puffer Ditch between the termini and along the routes stated below to wit:

Your petitioners therefore pray that the outlet of the said Steambridge - Puffer Ditch be altered by extending said Ditch from the present termination of the tile therein along the bank of Paint Creek about 80 feet and place 18 inch tile therein <sup>and</sup> give said ditch an uninterrupted flow into Paint Creek <sup>and</sup> that the tile now in said ditch, beginning at its present mouth be taken up and cleared out and properly replaced in said ditch from its mouth up the line of said Ditch to intersection with what is known as the Dutchman Ditch; and that a new lateral ditch be located and constructed on the following route.

Begin at the point where the Dutchman Ditch intersects or empties into the Steambridge Puffer Ditch, thence in a north easterly direction through the lands of Eugenia J. Crawford <sup>and</sup> Mary B. Prettyman, and along the route of what is known as the Dutchman Ditch, to a point about 300 yards east of the house occupied by Lewis Snyder, and that 10 inch tile be put in said proposed lateral.

That the present tile in the said Steambridge Puffer Ditch, beginning at the point where the Dutchman Ditch intersects the same <sup>and</sup> thence up the line of said ditch be taken up and cleared and properly replaced thence to the point where the Ferry Ditch intersects the same, and that a lateral ditch be located and constructed, beginning at the point where said Ferry Ditch intersects the Steambridge Puffer Ditch, thence in a north-westerly direction through the lands of Eugenia J. Crawford <sup>and</sup> Mary B. Prettyman to a point in said Ferry Ditch in the pasture lot of Joseph Van Pelt and that 10 inch tile be placed in said lateral.

That the tile now in said Steambridge Puffer Ditch above the point of the intersection of the Ferry Ditch therewith be taken up, cleared

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and replaced the same up the line of said Ditch as far as it may be deemed necessary by your board, to render said ditch sufficient to afford proper drainage to the lands adjoining and adjacent thereto.

Also that the surface ditch over the tile drains in the said Stranbridge & Puffer Ditch be widened & deepened so as to render it sufficient to properly carry off the surface water on the lands adjacent and along the line thereof, from the outlet of said ditch and along the line thereof, and up the same, as far as you may deem necessary.

And it appearing that said petitioners have given bond as required by law, which have been approved by said Auditor, the Board this day reviewed the lines of said proposed improvement and the premises along and adjacent thereto.

The further consideration of this matter is adjourned till Monday August 29<sup>th</sup> 1882 at 10 o'clock A.M.

C. W. Sprossman  
A. C. Williams  
W. L. Rea. } Commissioners of  
Madison County, Ohio

H. C. Ward  
Auditor & Clerk

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Record of

Colburn <sup>and</sup> Prettyman

Ditch Improvement No. 110

Commissioners Office, Madison County

London O. August 29<sup>th</sup> 1892

This day the Commissioners of Madison County, met in Regular Session pursuant to adjournment of August 25<sup>th</sup> & 27<sup>th</sup> 1892, Members present. O. W. Loofbourn, A. C. Millikin <sup>and</sup> M. L. Rea.

In the matter of the County Ditch Improvement  
Petitioned for by Angelina M. Colburn <sup>and</sup> Mary C. Prettyman.

The Board having proceeded on the 27<sup>th</sup> day of August, 1892 with the assistance of Eliot Morse Engineer, to view the line of said improvement as prayed for <sup>and</sup> the premises along and adjacent thereto, and having duly considered the matter do find and determine that the said improvement is necessary and will be conducive to the public health, convenience <sup>and</sup> welfare and that the best route therefor is as prayed for in the petition and that the upper terminus of the alterations of said new ditch should be at well near lateral No. 18 on Swan Bridge Puffer Ditch.

It is therefore ordered that Eliot Morse go upon the line of said improvement and survey and level the same and set stakes at every hundred (100) feet numbering down stream and note the intersections of lines <sup>and</sup> boundaries of land, townships and County lines, land marks, bench marks, and road and railway crossing; and make a report and profile and plat of the same and estimate the number of cubic yards of earth or other substance to be removed <sup>and</sup> the cost per cubic yard for each working section and of each section of one hundred feet.

It is also directed that said Engineer make and return a schedule of all the lots and lands and public <sup>and</sup> corporate roads municipal corporations <sup>and</sup> railroads, that will be benefited by said improvement, with an apportionment of the cost of location <sup>and</sup> the labor of constructing the improvement in money according to the benefits which will result to each <sup>and</sup> a specification of the manner in which the improvement shall be made <sup>and</sup> completed, the number of flood gates, waterways, farm crossings and bridges necessary, including all kinds and dimensions thereof <sup>and</sup> that said Engineer report his proceedings at his earliest convenience.

Upon each of the several orders <sup>and</sup> findings in the foregoing matter, the roll being called, each of said Commissioners (Loofbourn Millikin <sup>and</sup> Rea, agreed thereto.

O. W. Loofbourn  
A. C. Millikin  
M. L. Rea } Commissioners of  
Madison County, Ohio.

W. C. Ward  
Auditor <sup>and</sup> Clerk.

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Record of

Woburn & Prettyman

Ditch Improvement No. 110

Auditors Office, Madison County  
London O. Nov. 3<sup>rd</sup> 1892

In the Matter of Ditch Improvement  
Petitioned for by M. B. Prettyman & others. } Report & Schedules of Eng<sup>r</sup>

To the Honorable, the Board of Commissioners  
of Madison County, Ohio.

The undersigned Engineer in obedience to the directions of your Honorable Body, made on the 29<sup>th</sup> day of August A.D. 1892, has proceeded in the above matter, and has made a level and survey of the line of said proposed ditch improvement, and set his stakes at every hundred feet numbering down stream; and I have made a note of the intersection of lines and boundaries of lands, townships & county lines, land marks, bench marks, and road & railroad crossings; and I herewith make report of the same with profile, and plat and an estimate of the number of cubic yards of earth or other substance to be removed, and the cost per cubic yard for each working section on said report indicated of each section of one hundred feet. I have also made, and return herewith, a schedule of all the lots & lands, and public and corporate roads and railroads, together with the name of the owners of such railroad companies, and the names of the lessee operating the same, that will be benefitted by said improvement; and an apportionment of the number of linear feet and cubic yards allotted to each lot and tract of land, road and railroad, according to the benefit which will result to each from the said improvement, and an estimate of the cost of location and construction to each, and a specification of the manner in which the improvement shall be made & completed; the number of flood gates, water ways, fence crossings and bridges, including kinds and dimensions thereof; and such other matters as the undersigned deems important. The said survey, level report, & schedules are hereunto attached & made a part hereof. The following is an itemized cost-

Lieut Morse	Engineer 27 days at \$4.00 per day	108.00
Tom Prugh	Churnman & Rodman & work on report 18 days, @ \$1.50	27.00
C. M. Fellows	" 6 1/2 days, at \$1.25 per day	8.25
Edd Rudle	" 5 " " 1.25 " "	6.25
Frank Rudle	" 5 " " 1.25 " "	6.25
Wm Rudle	Coxman 1 " " 1.25 " "	1.25
Thos Woodhouse	" 4 " " 1.25 " "	5.00
Lieut Prettyman, Marker & Rodman	8 days	12.00
Rudle Bros	Team hauling stakes	6.25

W. P.

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St. H. Prettyman 2000 stakes

\$10.00

Thos. Liberty 2 days copying on reports

2.50

\$ 12.50

Levit Moore,  
Engineer,

Station	Surface Elevation	Grade Elevation	Cut	Width on Bottom	Width on Top	Course & Distance	Remarks
Strawbridge & Prettyman Ditch.							
0	100.00	96.00 1.00	400	4	0	0 550 - West 550'	<p>Explanation</p> <p>The within topographical survey is predicated upon a rail in the foot of Honey Locust between sta 12 &amp; 13 the assumed elevations of which is 9208 ft. to which elevations all others refer, of both ground &amp; grade lines at all points on Lat. 7<sup>th</sup> &amp; its laterals.</p> <p>The 1st column contains sta. of 100 ft. each.</p> <p>The 2<sup>d</sup>. Elevations of ground lines at the several stations.</p> <p>3rd. The grade lines.</p> <p>4th. The cutting in ft. &amp; 100ths of ft. at the several stations.</p>
1	98.30	95.00	330	3	4		
2	97.60	94.00	360	3	7		
3	97.95	93.00	495	4	11		
4	98.55	92.85	570	5	8		
5	99.30	9270	6.60	6	7	550-11-N. 51 3/4° W. 550'	
6	99.25	9255	670	6	8		
6.85	98.20	9243	577	5	9		
7	98.30	92.40	590	5	11		
8	97.95	92.25	570	5	8		
9	97.77	92.10	567	5	8		
10	97.82	91.95	587	5	10		
11	97.12	91.80	542	5	5	11-2030-N. 76° W. 930'	
12	96.67	91.65	502	5	0		
B	97.09					Honey Locust Right.	
3	96.07	91.50	457	4	7		
4	96.67	91.35	532	5	4		
5	96.52	91.20	532	5	4		
6	96.32	91.05	527	5	3		
7	96.97	90.90	507	5	1		
8	96.77	90.75	502	5	0		
9	96.72	90.60	512	5	1		
20	94.47	90.45	402	4	0		
Angle 20.30	94.67	90.41	462	4	3	2030-26-586 N. 570'	
1	96.32	90.30	502	5	0		
2	95.02	90.15	487	5	0		
3	95.12	90.00	512	5	1		
4	94.77	89.85	492	4	11		
5	94.02	89.70	432	4	4		
6	95.52	89.55	597	5	0	26-3250 N. 64 W. 650'	
7	94.77	89.40	537	5	5		
8	94.67	89.25	542	5	5		
9	94.42	89.10	532	5	4		
30	94.22	88.95	527	5	3		
1	94.22	88.80	542	5	5		
2	93.87	88.60	527	5	3		

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*Colburn & Prettyman*

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Station	Surface eleva'	Grade Eleva'	Cut	width on bottom	width on top	Course and Distance	Remarks
32.50	94.12	88.50	562	5	7	3250-4970, S. 51-1/2, 1720	
B.	92.27		Locust				l. left.
3	93.92	88.40	552	5	6		
4	93.72	88.20	552	5	6		
5	93.17	88.00	517	5	2		
36	93.47	87.80	567	5	8		
7	93.52	87.60	592	5	11		
8	92.92	87.40	552	5	6		
9	93.37	87.20	617	6	2		
40	93.02	87.00	602	6	0		
1	92.67	86.80	587	5	10		
2	91.47	86.60	487	4	10		
3	91.92	86.40	552	5	6		
4	90.97	86.20	477	4	9		
5	90.62	86.00	462	4	7		
6	91.37	85.80	557	5	7		
7	91.45	85.60	585	5	10		
B.	91.10		Slerry				Locust left.
8	91.80	85.40	640	6	5		
9	91.00	85.20	580	5	10		
49.70	90.60	85.06	554			4970-59-N. 64 1/4 N. 930'	
50	91.05	85.00	605				
1	90.15	84.80	535				
2	91.05	84.60	645				
3	91.60	84.40	720				Distance on Prettyman land
4	90.60	84.20	640				5537 ft. line of Prettyman and Lewisford
5	89.40	84.00	540				5537.
6	89.85	83.80	605				
7	90.60	83.60	700				
8	90.10	83.40	670				
59	86.20	83.20	300				
Lateral 1 of B. at 3 on left.							Distance on Lewisford land 363 ft.
0	98.03	94.70	333	3	4	0-870-N. 75 E. 870 ft.	
1	97.36	94.60	276	2	9		
2	97.29	94.50	279	2	9		
3	97.12	94.40	272	2	9		
4	97.05	94.30	275	2	9		on Prettyman land 1684 ft.
5	97.49	94.20	329	3	3		
B.	98.55						
6	97.33	94.10	323	3	3		
7	97.83	94.00	383	3	10		
8	98.20	93.90	430	4	4		
8.70	97.60	93.83	385	3	10	8.70-1460, N 8 E, 590'	

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Stations	Surface Elev.	Grade Elev.	Cut.	width on Bottom	width on top	Course and Distance	Remarks
9	97.62	93.80	3.82	3	9		0-180-N. 88 1/2° W. 180'
10	97.84	93.70	4.14	4	2		180-3-N. 88 1/2° W. 120'
1	98.09	93.60	5.49	5	6		
2	98.93	93.50	5.43	5	5		2-620-N. 70° W. 320'
3	98.88	93.40	5.48	5	6		
4	98.76	93.30	5.46	5	6		
14.16	98.39	93.24	5.15	5	2	1460-1684-N. 12° W. 234'	
5	98.33	93.20	5.13	5	2		
6	97.90	93.20	4.70	4	10		
1684	97.95	93.00	4.95	5	0		
<u>Lat. 1 of 1 of Freney Ditch at 870 on Right.</u>							
0	99.49	96.80	3.49	3	6		0-180-N. 58 1/2° W. 180'
1	99.89	96.76	4.13	4	2		180-3-N. 58 1/2° W. 120'
2	100.34	96.52	4.82	4	10		
3	99.60	95.28	4.32	4	4		3-670-N. 70° W. 370'
4	99.34	95.04	4.30	4	4		
4.40	99.59	94.95	4.84	4	10		on Prettyman land 902 ft.
5	99.69	94.80	4.89	4	11		
6	99.57	94.56	4.95	5	0		
6.70	99.26	94.50	4.76	4	9		670-902-N. 34 3/4° W. 232'
7	99.33	94.32	5.01	5	0		
8	98.69	94.08	4.61	4	7		
9.02	99.68	93.88	3.85	3	10		
<u>Sub. of F. at 3 on right.</u>							
0	100.20	96.76	3.50	3	6	0-3-329 1/2 E. 300	
1	99.78	96.21	3.57	3	7		on Prettyman land 528 ft.
2	99.21	95.60	3.55	3	7		
3	99.67	95.11	4.56	4	7	3-528-3.11 W. 228'	
4	98.09	94.56	3.53	3	6		
5	97.41	94.00	3.41	3	5		
5.28	97.60	93.00	4.60	4	7		
<u>Lat. 1 of 2 at 3 left</u>							
0	99.67	95.66	4.00	4	0	0-1-3.50 W-100 ft.	on Prettyman land 100 ft.
1	99.67	95.11	4.56	4	7		
<u>Lat. 3 of 4 at 685 left</u>							
0	98.89	95.39	3.50	3	6	0-2-N. 26 1/2 E - 200'	
1	98.31	95.09	3.22	3	3		on Prettyman land 400 ft.
2	98.33	94.29	3.54	3	6	2-408-N. 5° W. 208'	
3	98.73	94.90	4.23	4	3		
4	98.30	93.30	4.80	4	10		
4.08	98.20	92.43	5.77	5	9		

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Stations	Surface Elevat.	Grade Elevat.	Cut.	width on Bottom	width on top	Course & Distance	Remarks
<i>Colburne &amp; Prettyman</i>							
<i>Lot 4 of T. at 8 on right</i>							
0	99.69	96.00	369	3	7	10-3-S 64 1/2 W. 300'	
1	98.73	95.00	373	3	9		on Prettyman land 300 ft.
2	98.12	93.50	462	4	7		
3	97.95	92.25	570	5	8		
<i>Lot 5 of T. at 10 on Right</i>							
0	99.75	96.25	350	3	6	0-536. S. 28 W. 536'	
1	98.08	95.59	349	3	6		
2	98.50	94.93	357	3	7		on Prettyman land 526 ft.
3	97.65	94.27	338	3	5		
4	97.20	93.61	366	3	8		
5	96.77	92.95	382	3	10		
5.26	97.82	91.95	587	3	10		
<i>Lot 6 of T. at 19 on Right</i>							
0	98.65	95.00	365	3	8	0-170. S 4 W. 170'	
1	98.17	94.30	387	3	10		on Prettyman land 610 ft.
170	97.26	93.80	346	3	6	170-610 S 40 1/4 W. 440	
2	97.05	93.60	345	3	6		
3	95.39	92.90	249	2	6		
4	95.04	92.20	284	2	10		
B	96.15	Willow on left					
5	94.90	91.50	340	3	5		
6	95.32	90.80	452	4	6		
610	95.72	90.60	512	5	7		
<i>Lot 7 of T. at 32.50 on Right</i>							
0	92.96	89.50	346	3	6	0-414-S. 20 W. 520'	
1	93.68	89.40	428	4	3	414-934 S. 40 W. 520	on Prettyman land 934 ft.
2	93.68	89.30	438	4	5		
3	93.90	89.20	470	4	8		
4	92.79	89.10	369	3	8		
5	93.14	89.00	414	4	2		
6	92.84	88.90	394	3	11		
7	92.58	88.80	378	3	9		
8	92.37	88.70	367	3	8		
9	92.21	88.60	361	3	7		
9.34	94.12	88.50	562	5	7		
<i>Lot 8 of T. at 32.90 on left</i>							
0	93.92	90.42	350	3	6	0-5 W. 12 W. 580	
B	95.72	Bur oak on left					on Prettyman land 1512 ft.
1	93.89	90.12	377	3	9		
2	93.79	89.82	397	4	0		
3	93.55	89.52	403	4			
4	92.99	89.22	377	3	9		
5	92.73	88.92	381	3	10	579 N. 40 W. 400'	

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Cedarburg & Prettyman		Ditch Improvement No. 110				Remarks
Stations	Surface Elev.	Grade Elev.	Cut	inches at Bottom	inches at Top	
						Course and Distance
6	92.84	88.62	394	3	11	
7	92.58	88.32	378	3	9	
8	92.37	88.02	418	4	2	
9	92.21	87.73	430	4	4	9-1512 - N. 36° W. 312
9.34	94.12	87.42	471	4	8	
10	91.95	87.42	453	4	6	
1	91.56	87.12	444	4	5	
2	91.41	86.82	459	4	7	
3	90.92	86.52	440	4	5	
4	90.54	86.22	432	4	4	
5	90.62	85.54	508	5	1	
1512	90.60	85.06	454	5	6	
<i>Lat 1 of 8 at 3 on left.</i>						
0	94.35	90.72	363	3	7	0-3 - N. 22 1/2° E. 300'
1	93.59	90.22	337	3	5	
2	93.55	89.72	383	3	10	
3	92.99	89.22	377	3	9	
<i>Lat. 2 of 8. 13 on left.</i>						
0	92.33	89.33	300	3	0	0-4 S. 89 1/4° E. 400'
1	92.54	89.23	331	3	4	<i>Line at Crawford &amp; Prettyman 0.6</i>
2	92.65	89.13	352	3	6	
3	92.79	89.03	376	3	9	<i>Distance on Crawford land 6 ft.</i>
4	93.48	88.93	451	4	7	4-6 N. 55° E. 200'
B	94.92	88.83	579	5	9	<i>Distance on Prettyman land 1184 ft.</i>
5	94.62	88.83	579	5	9	
6	94.22	88.73	459	5	6	6-12 N. 20° E. 600'
7	93.96	88.63	533	5	4	
8	93.20	88.53	467	4	8	
9	92.61	88.43	418	4	2	
10	92.30	88.33	307	5	10	
11	91.86	87.58	428	4	3	
12	91.41	86.82	459	4	7	
<i>Lat. 9 of 9 at 54 on left.</i>						
0	91.19	87.19	400	4	0	0-5 - N. 3 1/2° W. 500'
1	90.42	86.77	365	3	8	<i>on Prettyman land 500</i>
2	89.80	86.35	355	3	7	
3	89.35	85.92	362	3	8	
4	89.50	85.50	400	4	0	
5	90.60	84.20	640	6	5	
<i>Lat. 8 at 318. 26 of S-P. Ditch on Right.</i>						
0	100.00	96.50	350	3	6	0-6 - S 18 1/2° E 600'
1	99.00	95.50	350	3	6	
B	100.04					<i>on Willow to left.</i>

Madison County Ditch Improvement Record.

Record of

Ditch Improvement No. 110

Stations	Colburn Surface Elevat.	Aug Prettyman Grade Elevat.	Cut	Width on Bottom	Width on Top	Course & Distance	Remarks
2	99.70	94.45	5.25	5	3		<p><i>Explanations.</i>                      The within topographical survey is predicated upon a small device in the road of a willow tree between sta. 1<sup>st</sup> &amp; 2<sup>nd</sup>, the assumed elevations of which is 100.04 ft. To which elevations all other elevations of both ground &amp; grade line refer at the several stations and Sub "S" &amp; its laterals.</p>
3	97.90	93.87	4.03	4	0		
4	98.45	93.19	5.26	5	0		
5	97.75	92.67	5.24	5	3		
556	95.60	92.17	3.33	3	4		
6	95.38	91.83	3.45	3	6	6-13-S 32 1/2° E - 700	
7	95.10	91.15	3.95	3	11		
8	94.70	90.47	4.23	4	3		
9	94.00	89.79	4.21	4	3		
10	93.35	89.00	4.00	4	4		
11	93.25	88.81	4.44	4	5		
1150	93.70	88.71	5.04	5	0		
12	93.95	88.62	5.33	5	4		
13	93.40	88.53	4.87	4	10	13-60.60 S. 13 1/2° W. 47.60	
14	94.85	88.34	6.51	6	6		
15	93.90	88.15	5.75	5	9		
16	94.00	87.96	6.04	6	0		
17	93.40	87.77	5.63	5	8		
18	93.25	87.58	5.67	5	8		
19	92.45	87.29	5.16	5	2		
20	91.40	87.10	4.30	4	4		
1	90.70	86.91	3.79	3	9		
2	92.10	86.72	5.38	5	5		
3	92.05	86.53	5.52	5	6		
4	92.15	86.34	5.81	5	10		
25	91.55		5.40	5	4		
2530	90.40		4.31	4	3		
6	90.25		4.29	4	3		
7	90.60		4.83	4	10		
8	90.05		4.47	4	7		
9	89.80		4.41	4	5		
30	89.50		4.30	4	3		
1	89.35		4.34	4	3		
2	89.25		5.43	5	5		
3	89.65		5.02	5	0		
4	89.60		5.16	5	2		
5	89.30		5.05	5	0		
6	87.80		3.94	3	8		
7	88.80		4.93	4	11		
8	88.20		4.52	4	6		
9	88.50		5.01	5	1		
40	89.00		5.70	5	8		
1	87.55		4.44	4	5		

Distance on Prettyman 3420 ft.

Line of Prettyman & Lescanford d. 3420

Madison County Ditch Improvement Record.

Record of

Colburn & Prettyman		Ditch Improvement No. 110				Course & Distance.	Remarks.
Stations	Surface Eleva.	Grade Elevat	Cut	width at bottom	width on top.		
<i>Lat. S. Continued.</i>							
41.20	87.00	83.07	393	3	11		
2	88.35	82.92	543	5	5	<i>Distance on Crawford land 3850 ft.</i>	
3	87.60	82.75	485	4	10		
4	87.50	82.60	490	4	10		
5	86.05	82.45	360	3	7		
6	88.65	82.30	635	6	4		
7	88.20	82.15	605	6	0		
8	87.55	82.00	555	5	6		
9	87.45	82.00	545	5	5		
50	86.10	81.85	435	4	4		
1	85.25	81.70	355	3	4		
2	85.85	81.55	430	4	3		
3	85.75	81.40	435	4	4		
4	86.45	81.25	520	5	2		
5	86.85	81.10	575	5	9		
6	86.55	80.95	560	5	7		
7	85.75	80.80	495	4	11		
57.62	84.85	80.72	413	7	2		
8	85.15	80.65	450	4	6		
9	85.85	80.50	535	5	4		
60	84.90	80.35	455	4	6		
60.26	83.75	80.30	345	3	5	<i>60.60, 7270, S 60° W, 1210'</i>	
1	84.55	80.20	435	4	4		
2	84.85	80.05	480	4	10		
3	85.20	79.90	530	5	3		
4	84.45	79.75	470	4	8		
5	84.25	79.60	465	4	7		
6	85.10	79.45	565	5	7		
67	84.30	79.30	500	5	0		
8	84.55	79.15	540	5	5		
9	83.80	79.00	480	4	10		
70	83.90	78.85	505	5	1		
1	83.65	78.70	495	5	0		
2	83.50	78.55	495				
72.70	81.25	78.00	325				
<i>Lat. 1 of S at 4 on left.</i>							
1	99.68	96.00	368	3	8		
2	98.37	95.10	327	3	3		
3	97.31	94.20	311	3	1		
B	92.86					<i>Willow on right</i>	
4	98.45	93.19	526	5	3		

Madison County Ditch Improvement Record.

Record of

Ditch Improvement No. 110

Station	Surface Elevat.	Grade Elevat	Cut	inches on Bottom	inches on Top	Course and Distance	Remarks
<i>Colburn and Prettyman</i>							
<i>Sub. 2 of 2 at 5.56 on Right</i>							
0	100.16	96.00	363	3	7		
1	99.20	96.10	350	3	6		
2	99.57	95.87	363	3	7		
3	99.24	95.54	370	3	8		
4	99.14	95.21	393	3	11		
B.	100.09	<i>Willow on left.</i>					
5	99.50	94.88	462	4	7		
6	98.70	94.55	442	4	5		
7	98.20	94.22	398	4	0		
8	98.77	93.89	487	4	10		
9	98.22	93.56	466	4	8		
9.75	97.54	93.82	434	4	4		
10	97.99	93.23	474	4	9		
1	97.40	92.90	450	4	6		
2	97.43	92.57	486	4	11		
12.80	96.60	92.17	343	3	5		
B.	97.42	<i>Willow on left</i>					
<i>Sub. 1 of 2 at 4 on left</i>							
0	103.08	99.56	352	3	6		
1	102.19	98.69	350	3	6		
2	101.36	97.82	354	3	6		
3	100.40	96.95	345	3	5		
4	99.86	96.08	328	3	9		
4.56	99.14	95.21	323	3	11		
B.	100.10	<i>Willow on right</i>					
<i>Sub. 2 of 2 at 7 on left</i>							
0	101.08	97.58	350	3	6		
1	100.47	96.43	401	4	0		
2	99.62	97.42	428	4	3		
3	98.20	96.42	398	3	11		
<i>Sub. 3 of 2 at 9.75 on left</i>							
0	102.06	95.42	364	3	7	<i>S-S, 85° W, 50'</i>	
1	100.92	94.42	350	3	6		<i>on Prettyman land 50 ft.</i>
2	99.93	93.32	351	3	7		
B.	100.73	95.42					
3	99.42	94.42	400	4	0		
4	98.54	93.32	410	4	1		
5	97.54	93.32	422	4	3		
<i>Sub. 3 of 2, 11.50 on left</i>							
0	96.98	93.98	300	3	0	<i>S-S, 88 1/4° W, 613'</i>	
1	95.17	91.89	328	3	3		<i>on Prettyman land 613 ft.</i>
2	93.88	90.00	388	3	10		
3	93.06	89.75	331	3	4		

Madison County Ditch Improvement Record.

Record of

Station	Surface Elev.	Grade Elev.	Cut	width at Bottom	width at Top	Course and Distance	Remarks
4	92.54	89.50	304	3	0		
5	92.45	89.25	320	3	2		
6	93.53	89.00	453	4	6		
613	73.75	88.71	504	5	0		
<u>Lat 1 of 3 at 2 on left</u>							
0	95.75	92.00	375	3	9	0-2 S. 62 1/2° W. 200	on Prettyman land 200 ft.
1	94.91	91.00	391	3	11		
2	93.88	90.00	388	3	10		
<u>Lat 2 of 3 at 2 on right</u>							
0	95.99	92.00	399	4	0	0-3 S. 42 3/4° E. 300	on Prettyman land 300 ft.
1	95.57	91.34	433	4	4		
2	94.74	90.68	406	4	0		
3	93.88	90.00	388	4	11		
<u>Lat 4 of 8 at 13 on left</u>							
0	98.32	94.32	400	4	0	0-11.68 N. 77 1/2° W. 1168	on Prettyman land 1168 ft.
1	97.56	92.96	460	4	7		
2	97.67	92.66	501	5	0		
3	97.60	92.36	524	5	3		
4	97.32	92.06	526	5	3		
5	97.36	91.76	560	5	7		
6	96.37	91.46	491	4	11		
7	95.39	91.16	413	4	2		
8	95.53	90.88	467	4	8		
9	95.32	90.56	476	4	8		
10	94.96	90.26	476	4	9		
11	94.99	89.96	470	4	8		
11.68	93.40	88.53	487	4	10		
<u>Lat 1 of 4 at 1 on left</u>							
0	96.36	93.86	250	2	6	0-870 N. 38° W. 870	on Prettyman land 870 ft.
1	96.33	93.76	257	2	6		
2	97.03	93.66	237	2	4		
3	97.77	93.56	421	4	2		
4	97.81	93.46	445	4	5		
5	98.52	93.36	576	5	2		
6	97.60	93.26	434	4	4		
7	97.15	93.16	399	4	0		
8	97.10	93.06	404	4	0		
8.70	97.56	92.96	460	4	7		
<u>Lat 2 of 4 at 2 on right</u>							
0	98.20	94.66	354	3	6	0-2 S. 41 3/4° W. 200	on Prettyman land 200 ft.
1	98.17	93.66	451	4	6		
2	97.67	92.66	501	5	0		

Madison County Ditch Improvement Record.

Record of

Ditch Improvement No. 110

Station	Colburne Sugco Elev	Grade Elev	Colburne Elev	width at bottom	width at top	Lower and Distance	Remarks
<i>Lat 3 of 4 at 7 on Right</i>							
A.	100.49	96.75	374	3	9	A-8. S 56 1/2° W. 900'	
0	99.50	95.75	375	3	9		on Prettyman land 800 ft.
1	99.72	95.11	461	4	7		
2	98.91	94.47	444	4	5		
3	98.37	93.83	454	4	6		
4	97.51	93.19	432	4	4		
5	96.55	92.55	400	4	0		
6	96.50	92.09	441	4	5		
7	96.14	91.63	451	4	6		
8	95.39	91.16	423	4	3		
<i>Lat 1 of 3 at 5 on right</i>							
0	101.95	97.75	400	4	0	0-7-S. 5° E. 700'	
1	100.11	96.51	350	3	6		on Prettyman land 700 ft.
2	99.28	95.95	333	3	4		
3	98.76	95.29	347	3	6		
4	98.14	94.63	357	3	6		
5	97.37	93.97	340	3	5		
6	96.99	93.30	369	3	8		
7	96.55	92.55	400	4	0		
<i>Lat. 5 of 8 at 25.30 on right</i>							
B	104.25					ash on left.	
0	102.80	98.80	400			0-860-S 34° E 860'	
1	104.05	98.60	545				
2	103.93	98.40	553				
3	103.46	98.20	526				
4	103.07	98.00	507				
5	103.67	97.80	487				
6	102.80	97.60	520				
7	102.18	97.40	478				
8	101.76	97.20	456				
8.60	100.94	97.08	386			860-15-S. 80 1/4° E 640'	
9	101.71	97.00	471				
B.	102.75	96.80				Cotters wood on left.	
10	102.19	96.60	539				
11	102.24	96.40	564				
2	101.64	96.20	524				
3	101.45	96.00	525				
4	101.39	95.80	539				
5	101.34	95.80	554			15-28 S 9 1/2° E 1300	
B	101.27					Cotters wood on left.	
6	101.22	95.60	562				
7	100.42	95.40	500				

Madison County Ditch Improvement Record.

Record of	Colburne Stations	Surface Elev.	Grady Elevat.	Cut	width on Bottom	width on Top	Source and Distances	Remarks	
	8	100.67	95.20	5.37					
	9	100.38	94.97	5.41					
	20	100.13	94.79	5.39					
	1	98.91	94.57	4.40				Distance on Mrs. Colburne 37.43 ft.	
	21.60	98.19	94.38	3.81					
	2	99.05	94.28	4.77					
	3	98.78	94.05	4.74					
	23.30	98.20	93.98	4.22					
	4	98.78	93.82	4.96					
	5	98.76	93.59	5.17					
	6	97.77	93.36	4.41					
	26.40	97.42	93.27	4.17					
	7	97.66	93.13	4.53					
	B.	98.24	Cotton wood on right.						
	8	97.26	92.90	4.36			28-3240 S. 3/4 E. 440.		
	9	97.12	92.67	4.45					
	29.78	96.40	92.52	3.88					
	30	96.18	92.44	3.74					
	30.12	96.15	92.41	3.74					
	1	96.80	92.21	4.59					
	2	96.26	91.98	4.28					
	32.40	96.37	91.90	4.47			32.40-5726 S. 52 1/2 E 24.86.		
	B.	96.45	Aish on left.						
	3	96.64	91.75	4.89					
	33.60	95.97	91.60	4.37					
	4	96.37	91.52	4.85					
	5	95.64	91.29	5.35					
	6	95.79	91.06	4.73					
	36.60	95.11	91.91	4.20					
	7	95.78	90.83	4.95				Line of Mrs. Colburne & Prettyman 3743	
	8	95.48	90.60	4.88					
	B.	96.20	Willow on left.						
	9	96.16	90.37	5.79					
	40	95.67	90.14	5.53					
	1	95.21	89.91	5.30					
	2	94.65	89.68	4.97					
	3	94.15	89.45	4.70					
	44	93.98	89.22	4.76					
	44.45	93.41	89.14	4.27				Distance on Prettyman 1983 ft.	
	5	94.34	88.99	5.35					
	45.78	93.06	88.84	4.22					
	6	93.49	88.76	4.73					
	46.50	93.13	88.65	4.48					

Madison County Ditch Improvement Record.

Record of

Ditch Improvement No. 110

Station	Surface Elev.	Grade Elev.	Cut	width on Bottom	width on Top	Course & Distance	Remarks
7	93.02	88.58	4.44				
8	92.71	88.30	4.41				
9	92.63	87.07	4.56				
50	92.44	87.84	4.60				
1	92.33	87.61	4.72				
2	92.04	87.38	4.66				
3	91.75	87.15	4.60				
4	91.39	86.92	4.47				
B.	90.14	Willow on right					
5	91.18	86.69	4.49				
6	90.57	86.46	4.11				
7	91.59	86.23	5.36				
57.26	90.40	86.09	4.31				
<u>Lat 1 of 5 at 8.60 on right</u>							
0	102.64	99.14	3.50			0-4-S. 86° W. 400	
1	102.34	98.64	3.70				on Mrs Colburn land 400 ft.
2	101.79	98.14	3.65				
3	101.59	97.64	3.95				
4	100.94	97.08	3.86				
<u>Lat 2 of 5 at 20 on Right</u>							
0	100.13	96.65	3.48			0-4-N. 82 1/2 E	
1	99.68	96.20	3.48				
2	99.83	95.75	4.08				
3	99.43	95.30	4.13				
4	100.13	94.74	5.39				
<u>Lat 3 of 5 at 21.60 left</u>							
0	99.89	96.39	3.50			0-3-N. 84 1/2° W. 300	
1	99.19	95.79	3.40				on Mrs Colburn land 300 ft.
2	98.29	95.39	3.10				
3	98.19	94.38	3.81				
<u>Lat 4 of 5 at 22 right</u>							
0	99.65	96.00	3.65			0-4-N. 83 1/2° E 400	
1	99.40	95.60	3.80				on Mrs Colburn land 400 ft.
2	99.05	95.20	3.85				
3	98.65	94.80	3.85				
4	99.05	94.28	4.77				
<u>Lat 5 of 5 at 23.30 on right</u>							
0	99.95	96.45	3.50			0-6-N. 84 1/2° E 600	
1	99.70	96.05	3.65				on Mrs Colburn land 600
2	98.60	95.65	2.95				
3	99.20	95.25	3.95				
4	99.00	94.85	4.15				
5	98.70	94.45	4.25				

Madison County Ditch Improvement Record.

Record of	Colburn Station	Surveys Elev.	Grads Elev.	Pretyman Cut.	Pretyman well on Bottom	Pretyman well on Sp.	Ditch Improvement No. 110	Course & Distance	Remark
	6	98.20	93.98	422					
	<i>Lat. 6 of 5 at 26.40 on right</i>								
	2	97.87	94.37	350				2-5-N. 21 1/2° E - 300'	
	3	97.77	94.19	358					on Mrs Colburn land 600 ft
	4	97.67	94.01	366					
	5	97.97	93.83	414				5-8-S. 86 1/2° E 300'	
	6	97.77	93.65	412					
	7	97.32	93.47	385					
	8	97.42	93.27	415					
	<i>Lat. 7 of 5 at 29.78 on left</i>								
	0	96.90	93.40	350				0-2-S. 64.5° E 284'	
	1	96.80	93.11	379					on Mrs. Colburn land 294 ft
	2	96.85	92.82	403					
	2.94	96.40	92.52	388					
	<i>Lat. 8 of 5 at 30.12 on right</i>								
	0	98.20	94.70	350				1-8 N. 87° E 800'	
	1	98.10	94.44	366					on Mrs Colburn land 970 ft
	2	98.95	94.18	477					
	3	98.50	93.92	458					
	4	98.80	93.66	414					
	5	97.25	93.40	385					
	6	97.55	93.14	441					
	7	97.35	92.88	447					
	8	97.15	92.68	453				8-970-S. 66° E. 170'	
	9	96.60	92.36	424					
	9.70	96.15	92.01	414					
	<i>Lat. 9 of 5 at 33.60 on right</i>								
	0	96.97	93.47	350				0-1 N. 57° E. 100'	
	1	96.92	93.17	375				1-570 N. 79 3/4° E 470'	
	2	96.72	92.87	385					
	3	96.47	92.57	390					on Mrs Colburn land 570 ft
	4	96.47	92.27	420					
	5	96.02	91.97	415					
	5.70	95.97	91.60	437					
	<i>Lat. 10 of 5 at 36.50 on left</i>								
	0	97.91	94.41	350				0-840. S 1/2° E 840.	
	1	97.61	94.06	358					on Mrs. Colburn land 840 ft
	2	97.21	93.71	350					
	3	96.76	93.36	340					
	4	96.76	93.01	375					
	5	96.26	92.66	366					
	6	96.31	92.31	400					
	7	95.76	91.96	380					

Madison County Ditch Improvement Record.

Record of

Ditch Improvement No. 110

Stations	Colburn Surface Elevat.	and Prettyman Grade Elevat.	Cut	width on Bottom	width on Top	Course and Distance	Remarks
8	95.61	91.61	4.00				
849	95.11	91.90	4.20				
<i>Lat 11 of 5 36.60 on right</i>							
2	95.16	92.16	3.00			2-6.60-S. 9 1/4 ° E. 4.60	
3	94.71	92.01	2.70				on Mrs. Colburn land 800 ft.
4	94.81	91.86	2.95				
5	95.46	91.71	3.75				
6	95.61	91.56	4.05				
6.60	95.86	91.47	4.39			6.60-10-N. 62 ° E. 3.40'	
7	95.76	91.41	4.35				
8	95.76	91.26	4.50				
9	95.56	91.11	4.45				
10	95.11	90.91	4.20				
<i>Lat 1 of 11 at 4 on left</i>							
0	95.86	92.62	3.25			0-5-S. 80 1/2 ° E. 5.00	
1	95.91	92.46	3.45				on Mrs. Colburn land 500 ft.
2	95.56	92.31	3.35				
3	95.26	92.16	3.10				
4	94.86	92.01	2.95				
5	94.81	91.86	2.95				
<i>Lat 12 of 5 at 43 on Right</i>							
2	95.00	91.66	3.50			2-447. S 64 3/4 ° E 2.47	
3	94.75	91.16	3.59				Line of Mrs. Colburn at Prettyman 260 ft.
4	94.75	90.82	3.93				on Prettyman 540.
4.47	94.60	90.66	3.94			447-8 N. 86 ° E. 3.83'	
5	94.45	90.48	3.97				
6	94.55	90.14	4.41				
7	94.00	89.80	4.20				
8	94.15	89.46	4.70				
<i>Lat. 13 at 4445 on right</i>							
0	93.46	90.00	3.46			0-665 N. 46 1/2 ° E 6.65'	on Prettyman land 665 ft.
1	93.66	89.88	3.78				
2	93.81	89.76	4.05				
3	93.96	89.64	4.32				
4	93.96	89.52	4.44				
5	93.66	89.40	4.26				
6	93.16	89.28	3.88				
6.65	93.41	89.14	4.25				

Madison County Ditch Improvement Record.

Record of

Ditch Improvement No. 110

Station	Colburn Surface Elevat.	ug Prettyman grade Elev.	Cub	incl. on Bottom	incl. on Top	Course & Distance	
<u>Lat. 14 of 5 at 45.78 on left.</u>							
0	96.86	93.30	356			0-4 S. 19 1/2 ° E. 400'	on Prettyman land 1047.
1	96.56	92.35	421				
2	96.41	91.41	400				
3	94.71	91.14	357				
4	94.06	90.87	319			4-1047 S 16 ° W. 647	
5	93.76	90.60	316				
6	93.41	90.33	308				
7	93.31	90.06	326				
8	93.11	89.79	332				
9	92.21	89.52	369				
10	93.11	89.25	386				
1047	93.06	88.84	422				
<u>Lat 1 of 17 at 6 on right</u>							
0	95.36	91.85	351			0-2 S. 65 ° E - 300'	on Prettyman land 300 ft.
1	93.71	90.60	311				
2	93.36	90.45	291				
3	93.41	90.33	306				
<u>Lat 15 of 5 at 46.50 on right.</u>							
0	94.13	90.68	350			0-4 S 70 ° E 400'	on Prettyman land 400 ft.
1	93.13	90.13	300				
2	92.78	89.63	315				
3	92.73	89.13	360				
4	93.13	89.65	448				
<u>Lat 16 of 5 at 65 on right</u>							
0	91.83	87.39	444			0-4 N. 71 1/2 ° E 400	on Prettyman. land 400 ft.
1	91.08	87.19	379				
2	90.68	86.99	369				
3	90.48	86.84	364				
4	91.18	86.69	449				
<u>Lat. 6 of 8 on right 41.20</u>							
0	95.22	91.22	400			0-4-S 55 1/4 ° E. 400	
1	93.23	91.00	423				
2	94.96	90.78	418				Distance on Colburn 1310
3	94.71	90.6	415				
4	95.42	93.4	508			4-7 S. 57 ° E 300	
5	94.72	91.2	460				
B	93.96	Shiller on left					
6	94.79	89.50	489				
7	94.74	89.68	506			7-1325-S 38 ° E 625.	
8	94.29	89.46	483				
9	94.09	89.24	485				
10	93.48	89.02	486				

Madison County Ditch Improvement Record.

Record of	Colburn & Prettyman					Ditch Improvement No. 110		Remarks
Station	Surface Elevat.	Grade Elevat.	Cut.	width on Bottom	width on top	Course	Distance	
1	9343	87.80	565					
2	9323	87.58	567					
13	9223	87.36	487					Line of Colburn & Prettyman 1310
B.	9332	Elu	on left					
13.25	9325	87.30	525			13.25-1424	S. 180° E. 99'	on Prettyman 580 ft.
4	9327	87.14	613					Line of Prettyman & Cranford 1200 ft.
14.24	9270	87.09	516			14.24-1850	S. 160° E. 426'	
5	9187	86.82	505					
16	9215	86.70	545					
7	9259	86.48	611					Distance on Cranford 1285 ft.
8	9180	86.26	454					
1850	9234	86.15	619			1850-19	S. 25° E. 80'	
9	9144	86.04	540			19-20	S. 45° E. 100'	
B	9234	Willow	on right			20-23	S. 52 1/2° E. 300	
20	9168	86.83	486					
1	9068	86.60	408					
2	9804	86.38	446			23-2610	S. 36° E. 310'	
3	9043	86.16	427			23-10		
4	8943	85.90	349					
5	8928	85.72	354			2610-2875	S. 23 1/2° E. 265'	
6	8918	85.50	368					
7	8968	85.28	440					
8	8976	85.06	478					
9	8937	84.84	453					
2875	8941	84.69	472			2875-33	S. 77 1/2° E. 325'	
30	8946	84.62	484					
1	9022	84.40	582					
2	8841	84.18	423			33-3685	S. 89° E. 395'	
3	8882	83.96	486					
4	8786	83.74	422					
5	8796	83.52	444					
6	8708	83.30	378					
3685	8700	83.07	393					
<i>Lat 1 of 6 at 3 on left</i>								
0	9582	91.96	403			0-4	S. 15 1/4° W. -400	
1	9563	91.60	405					on Mac, Colburn land 400 ft.
2	9530	91.30	400					
3	9506	91.00	406					
4	9471	90.56	415					
<i>Lat 2 of 6 at 14.24 on left</i>								
A.	9408	90.58	350			C-7	S. 17 1/2° W. 1,000	on Prettyman land 100
B.	9359	90.33	326					
C.	9441	90.08	433					

Madison County Ditch Improvement Record.

Record of	Ditch Improvement No. 110						Remarks
Station	Surface Elevat.	Grade Elevat.	Cut	width in bottom	width on top	Course and Distance	
0	94.19	89.83	436				
1	93.90	89.58	432				
2	93.6	89.33	383				
3	93.43	89.08	435				
4	93.21	88.83	438				
<i>Lat. 2 of 6 Cont'd</i>							
5	92.88	88.58	440				
B.	9336	Elev on right					
6	93.21	88.33	488				
7	92.70	87.09	561				
<i>Lat. 1 of 2 of 6 at 3 of 2 on left</i>							
0	92.73	90.22	350			0-480-N. 70 1/2° W. - 480'	
1	93.23	90.06	317				on Prettyman land 692 ft
2	93.11	89.90	321				
3	93.20	89.74	346				
4	93.04	89.58	346				
480	93.04	89.46	358			480-692 S. 68 1/2° W. 212'	
5	93.12	89.42	370				
6	93.11	89.26	385				
692	93.43	89.08	435				
<i>Lat 7 of 8 at 5762 on left</i>							
0	93.10	88.90	420	4	2	0-20-S 10° W. 2,000	
1	92.75	88.55	420	4	2		
2	92.49	88.20	429	4	3		
3	92.06	87.85	421	4	2		
4	91.61	87.50	411	4	1		
5	91.45	87.29	416	4	2		
6	91.37	87.08	429	4	3		
7	91.31	86.87	444	4	5		
8	91.01	86.66	435	4	4		
9	91.04	86.35	429	4	9		
10	91.04	86.14	490	4	11		
1	90.89	85.93	486	5	0		
2	90.64	85.72	492	4	11		
B.	9086	Locust on right					Distance on Prettyman 2153
3	90.50	85.51	499	5	0		
4	90.11	85.30	481	4	10		
5	89.59	85.09	450	4	6		
6	89.61	84.88	423	4	9		
7	89.98	84.67	531	4	4		
8	89.44	84.46	488	5	0		
9	89.42	84.25	517	5	2		
20	88.46	84.04	442	4	8	20-36-S 72 1/2° W. 1600'	

Madison County Ditch Improvement Record.

Record of	Ditch Improvement No. 110					Remarks
Station	Surface Elev.	Grade Elevat.	cut.	width on bottom	width on top	Course & Distance
1	88.19	83.83	4.36	4	4	Line at Prettyman & Cranford 2153 ft.
2	88.44	83.52	4.82	4	10	
3	88.75	83.41	5.24	5	3	
4	87.76	83.20	4.56	4	6	
5	87.18	82.99	4.19	4	2	
6	87.19	82.78	4.41	4	5	
7	87.22	82.57	4.65	4	7	
8	87.36	82.36	5.00	5	0	
9	87.41	82.15	5.26	5	3	
30	87.57	81.94	5.63	5	7	
1	87.33	81.73	5.60	5	7	
2	87.07	81.52	5.55	5	6	
3	86.30	81.31	4.99	5	0	
4	86.22	81.10	5.12	5	1	
5	85.45	80.89	4.56	4	6	
36	84.85	80.72	4.13	4	1	
<i>Lat 1 of 7 at 4 on right</i>						
0	92.25	89.25	4.00	4	0	0-5-S. 66° E. 500'
1	92.58	88.90	3.68	3	9	on Prettyman 500 ft.
2	92.57	88.55	4.02	4	0	
3	92.61	88.20	4.41	4	5	
4	91.83	87.85	3.98	4	0	
5	91.61	87.50	4.11	4	1	
<i>Lat 2 of 7 at 20 on left</i>						
0	88.78	84.64	4.14	4	2	0-2 N. 36° W. 300'
1	87.78	84.48	3.34	3	4	on Prettyman 300 ft.
2	88.17	84.24	3.93	3	11	
3	88.46	84.04	4.42	4	5	
<i>Lat 8 of 8 at 6026 on R.</i>						
0	92.99	89.00	3.99			0-850 S. 29° E. - 850'
1	92.94	88.82	4.12			
2	81.82	88.64	3.18			
3	92.49	88.46	4.03			
4	92.44	88.28	4.16			
5	92.05	88.10	3.95			
6	91.55	87.92	3.63			
B	92.41	<i>Whellor on right</i>				Distance on Mrs. Colburn 2137
7	91.09	87.74	3.35			
8	91.36	87.56	3.80			
8.50	91.39	87.47	3.92			8.50-1720 S 10 3/4° E. 920'
9	91.49	87.38	4.11			
10	90.56	87.20	3.36			
1	91.25	87.02	4.23			

Madison County Ditch Improvement Record.

Record of

Robb and Priddyman

Ditch Improvement No. 110

Station	Subm. Elev.	Grade Elev.	Cut.	Course and Distance
2	9119	8684	435	
3	9178	8666	512	
4	9043	8648	393	
5	9146	8630	516	
6	9037	8612	425	
B	9164	Willow on left.		
7	9031	8594	437	1770-2237 N. 88 1/2° E. 467'
8	8923	8576	347	
9	9040	8558	482	
20	9030	8540	490	
21	8924	8522	402	
2	8923	8504	417	
22.37	8942	8498	444	22.37-2816 S. 39 1/2° E. 578'
3	8857	8486	365	
4	8883	8458	415	
5	8951	8450	501	
6	8913	8432	481	
7	8810	8414	396	
8	8711	8396	315	
2816	8712	8392	319	2816-3180 S. 60 1/4° E. 364'
9	8797	8378	419	
30	8690	8360	330	
1	8783	8342	441	
3180	8738	8328	410	3180-3822 S. 11 1/2° W. 642'
2	8706	8324	382	
3	8745	8306	439	
4	8790	8288	502	
5	8758	8270	488	
6	8647	8252	395	
7	8684	8234	400	
8	8683	8216	367	3822-4747 S. 62° E. 925'
9	8660	8198	462	
40	8619	8180	439	
1	8627	8162	465	
2	8610	8144	466	
3	8638	8126	512	
4	8546	8108	438	
B	8642	Willow on right.		
45	8541	8090	457	
6	8608	8072	436	
7	8575	8050	525	
4747	8375	8030	345	



Madison County Ditch Improvement Record.

Record of

*Colburn and Orntzman*

Ditch Improvement No. 110

3-2-8,	1-2-8,	2-8	D,	1-8
0 364	0 352	0 363	0 350	0 368
1 350	1 350	1 350	1 350	1 368
2 351	2 354	2 363	2 525	2 327
3 400	3 345	3 370	3 413	3 311
4 410	4 378	4 383	4 526	4 527
5 422	4.50 393	5 462	5 524	

3-2-8,	3-8,	1-3-8,
0 350	0 300	0 375
1 401	1 328	1 391
2 428	2 338	2 388
3 398	3 351	
	4 304	
	5 320	2-3-8
	6 453	0 399
	613 504	1 433
		2 406
		3 388

6-5-8,
2 350
3 357
4 366
5 414
6 412
7 385
8 415

4-5-8,
0 365
1 350
2 385
3 385
4 477

1-6-8,
0 350
1 370
2 365
3 385
4 386

8-8,
0 400
1 545
2 543
3 526
4 507
5 487
6 520
7 478
8 456
8.60 286
9 471
10 339
1 564
2 524
3 525
4 539
5 534
6 562
7 572
8 537
9 571
5 577
6 441
7 453
8 436
9 445
30 374
1 459
2 428
3 489
4 485
5 535
6 473
7 495
8 488
9 579
40 553

20 430
1 379
2 538
3 553
4 581
5 540
6 429
7 488
8 447
9 441
30 430
1 434
2 543
3 402
4 416
5 405
6 274
7 393
8 382
9 401
40 570
1 444
2 543
3 485
4 490
5 360
6 625
7 605
8 555
9 545
50 485
1 555
2 430
3 485
4 520
5 575
6 560
7 498
8 450
9 535
60 485

5-8,
40 553
1 530
2 497
3 470
4 476
5 535
6 473
7 449
8 446
9 456
50 460
1 4
2 472
3 466
4 460
5 447
6 449
7 457
57.26 536

D,
60 455
1 435
2 480
3 530
4 470
5 465
6 565
7 570
8 540
9 480
70 575
1 455
2 455
72.70 325

7-5-0
0 360
1 379
2 403
294 388

5-5-8,
0 350
1 365
2 295
3 395
4 415
5 425
6 422

2-5-8,
0 348
1 348
2 408
3 413
4 539

3-5-8,
0 350
1 340
2 310
3 381

8-5-8,
0 350
1 366
2 477
3 458
4 414
5 385
6 441
7 447
8 453
9 424
9.90 414

9-5-8,
0 350
1 375
2 385
3 390
4 420
5 415
6.70 487

10-5-8,
0 356
1 355
2 350
3 340
4 375
5 360
6 400
7 380
8 400
8.49 420

6
7 562
7 572
8 537
9 571
20 539
1 440
2 477
3 474
4 486
5 577
6 441
7 453
8 436
9 445
30 374
1 459
2 428
3 489
4 485
5 535
6 473
7 495
8 488
9 579
40 553

18-5-8,
0 346
1 378
2 405
3 432
4 444
5 426
6 388
7 425

14-5-8
0 356
1 421
2 400
3 319
4 316
5 308
6 325
7 322
8 369
9 369
10 386
10.47 422

17-5-8
0 357
1 311
2 291
3 306

11-5-8,
0 360
1 270
2 295
3 375
4 405
5 435
6 460
7 445
8 420

1-11-5-8,
0 335
1 345
2 385
3 316
4 295
5 295

12-5-8
2 350
3 359
4 393
5 397
6 441
7 420
8 470

30
1 459
2 428
3 489
4 485
5 535
6 473
7 495
8 488
9 579
40 553

15-5-8
0 380
1 300
2 315
3 360
4 448

16-5-8,
0 444
1 378
2 369
3 364
4 448

Madison County Ditch Improvement Record.

Record of

*Colburn & Prelyman*

Ditch Improvement No. 112

*Lat. F. has a fall of 10 ft. per 1000 ft. from Sta 0 to Sta 3.*

		150	1000	3	31
		200	1000	31	59
<i>Lat. 1 of</i>		100		0	1594
<i>1 of 1</i>		240		0	902
"	2	550		0	528
"	3	300		0	408
"	4	10.00		0	3
"	5	6.6		0	526
"	6	7.00		0	610
"	7	1.00		0	934
"	8	300		0	132
<i>1 of 8</i>		500		0	3
<i>2 of 8</i>		1.00		0	10
"	2	7 1/2		10	12
"	9	7		0	5
<i>Lat. S.</i>		10.00		0	2
"		6.8		2	10
"		1.9		10	43
"		1.5		43	22.20
<i>1 of S.</i>		9.00		0	4
2		3.3		0	1280
3		89		0	2
4		2.5		2	6.13
<i>1 of 4</i>		300		1	1168
5		1.00		8	8.70
6		200		0	18
7		2.3		18	57.26
8		2.2		0	3695
9		3.5		0	4
10		2.1		4	36
11		1.8		0	47.47

8-7		1-8-7		7-7		9-7	
0	380	0	363	0	346	0	400
1	377	1	337	1	428	1	3.63
2	399	2	383	2	438	2	3.53
3	403	3	377	3	470	3	3.42
4	377	4	300	4	369	4	4.00
5	381	5	3.31	5	414	5	3.22
6	401	6	3.52	6	394	6	4.00
7	413	7	3.76	7	378	7	6.40
8	430	8	454	8	367	8	
9	471	9	578	9	361	9	
10	453	10	349	9.24	562		
11	444	11	533				
12	459	12	467				
13	446		418				
14	432		387				
15	508		428				
16	554		459				

Madison County Ditch Improvement Record.

Record of	4-8	4-8	2-4-8	7-8	Ditch Improvement No. 110	1-3-8	
0	2.50	400	354	0	426	0	400
1	2.57	450	457	1	420	1	378
2	3.37	501	501	2	429	2	402
3	4.21	524		3	421	3	441
4	4.45	526		4	411	4	398
5	376	560	3-4-8	5	416	5	411
6	434	491	0	6	439		
7	399	413	0	7	444		
8	404	467	1	8	435		
8.70	460	426	2	9	429	2-7-8	
		470	3	10	490	0	414
		503	4	1	496	1	354
	11.58	487	5	2	492	2	398
			6	3	499	3	442
			7	4	481		
			8	5	460	8-8	
				6	473	0	399
				7	531	1	412
				8	498	2	318
				9	517	3	403
				20	442	4	416
				1	436	5	395
				2	482	6	363
				3	534	7	335
				4	436	8	380
				5	419	9	411
				6	441	10	336
				7	465	1	423
				8	500	2	435
				9	526	3	512
				30	563	4	395
				1	560	5	516
				2	555	6	425
				3	499	7	437
				4	512	8	347
				5	456	9	482
				36	413	20	490
						1	402
						2	417
						3	365
						4	414
						5	371
						6	481
						7	396
						8	315
						9	418
						30	330
						1	441
						2	382
						3	439
						4	502
						5	488
						6	395
						7	400
						8	367
						9	462
						40	439
						1	465
						2	466
						3	512
						4	438
						5	487
						6	636
						7	525
						7.47	345

Madison County Ditch Improvement Record.

Record of

Ditch Improvement No.

Record of	Ditch Improvement No.	Record of	Ditch Improvement No.
4-7	2-7	7-7	1-7
0 369	0 350	0 400	0 333
1 373	1 357	1 330	1 276
2 463	2 355	2 360	2 289
3 570	3 456	3 485	3 272
5-7	4 353	4 570	4 275
0 350	5 341	5 620	5 228
1 349	5.28 456	6 670	6 328
2 357	1-2-2-7	7 590	7 383
3 338	0 400	8 570	8 430
4 366	1 456	9 547	8.70 355
5 382	3-7	10 587	9 372
5.26 387	0 360	11 542	10 414
	1 392	12 542	1 549
	2 354	13 542	2 543
	3 423	14 457	3 578
	4 480	15 532	4 546
	4.08 577	16 532	5.60 518
	6-7	17 627	6 513
	0 365	18 507	6 486
	1 387	19 502	16.94 485
	1.70 346	20 402	
	2 348	1 502	
	3 249	2 487	
	4 284	3 672	
	5 340	4 482	
	6 462	5 432	
	6.10 572	6 577	
		7 537	
		8 542	
		9 532	
		10 527	
		11 542	
		12 527	
		13 552	
		14 552	
		15 577	
		16 567	
		17 592	
		18 552	
		19 617	
		20 602	
		1 587	
		2 487	
		3 532	
		4 477	
		5 462	
		6 537	
		7 585	
		8 640	
		9 580	
		10 605	
		1 538	
		2 645	
		3 720	
		4 640	
		5 540	
		6 605	
		7 700	
		8 670	
		5.9 800	

Madison County Ditch Improvement Record.

Record of

Colburn & Prettyman

Ditch Improvement No. 110

Various Traces  
 Lab. F of S. & P. Ditch Improvement.

Prettyman M. M.

" " " Lab 1 of F

" " " 1-1 "

" " " 2-7 "

" " " 1-2-7 "

" " " 3 F "

" " " 4 F "

" " " 5-F "

" " " 6. "

" " " 7. "

" " " 8. "

" " " 1 of 8 "

Leaiford E. J.

Prettyman M. M. 2 of 8 F.

" " " 9-F "

Lab. "S"

Prettyman M. M.

Leaiford E. J.

Prettyman M. M. 1 of S "

Colburn A. M. 2. "

Prettyman M. M. 2. "

" " " 1 of 2. -S.

" " " 2-2 "

" " " 3-2 "

" " " 3 S "

" " " 1-3 - "

" " " 2-3 - "

" " " 4 - "

" " " 1-4 - "

" " " 2-4 - "

" " " 3-4 - "

" " " 1-3-4 -S.

Colburn A. M. 5-S.

Prettyman M. M. 5-S.

Colburn A. M. 1 of 5-S.

" " " 2. 5 "

" " " 3. 5 "

" " " 4. 5 "

" " " 5. " "

" " " 6- " "

" " " 7- " "

Description  
 Survey

Acres  
 owned

Acres  
 drained

Est. Cost  
 Construction

Est. Cost  
 Location

Total Cost  
 appor't'd.

Description Survey	Acres owned	Acres drained	Est. Cost Construction		Est. Cost Location		Total Cost appor't'd.	
			\$	¢	\$	¢	\$	¢
15112 M. 5593	987	250	725	65	19	00	744	65
" " "	"	25	114	93	5	40	120	33
" " "	"	10	40	95	2	90	40	85
" " "	"	5	24	07	1	60	25	67
" " "	"	2	3	90		32	4	22
" " "	"	8	16	05	1	30	17	35
" " "	"	2	11	70		95	12	65
" " "	"	8	24	00	1	60	25	60
" " "	"	15	27	67	1	95	29	62
" " "	"	15	43	35	3	00	46	35
" " "	"	20	79	44	4	80	84	24
" " "	"	2	15	60		95	16	55
" " "	285	10	14	40	1	00	15	40
" " "	987	8	43	20	2	90	46	10
" " "	"	5	24	00	1	60	25	60
" " "	"	"	"	"	"	"	"	"
" " "	987	200	305	57	10	90	316	47
" " "	285	40	69	30	12	30	81	60
5533 " 5597	987	3	13	20	1	28	14	48
15112 " 5593	617	5	22	80	1	28	24	08
" " "	987	20	50	82	2	90	53	72
" " "	"	4	17	94	1	45	19	39
" " "	"	2	11	70		96	12	66
" " "	"	4	22	50	1	60	24	10
" " "	"	10	35	15	1	92	37	07
" " "	"		7	80		65	8	45
" " "	"	11	11	70		95	12	65
" " "	"	30	84	00	3	68	87	68
" " "	"	15	39	52	2	72	42	24
" " "	"	30	7	80		65	8	45
" " "	"	30	40	87	2	88	43	75
" " "	"	30	27	62	2	55	29	87
5533 " 5597	617	100	348	11	15	04	363	15
15112 " 5593	987	50	83	37	3	30	86	67
5533 " 5597	617	100	18	00	1	30	19	30
" " "	"	"	18	00	1	30	19	30
" " "	"	"	13	50		95	14	45
" " "	"	"	18	00	1	30	19	30
" " "	"	"	31	80	1	92	33	72
" " "	"	"	27	00	1	92	28	92
" " "	"	"	11	57		95	12	52

Madison County Ditch Improvement Record.

Record of

*Colburn and Prettyman*

Ditch Improvement No. 110

<i>Owner Names</i>	<i>Survey</i>	<i>Acres Owned</i>	<i>Acres Improved</i>	<i>Est. Cost</i>	<i>Est. Cost Location</i>	<i>Total Cost Apportioned</i>
<i>Colburn A. M. 8 of 5 of S.</i>	<i>5533 - 5597</i>	<i>617</i>	<i>100</i>	<i>44 02</i>	<i>3 20</i>	<i>47 22</i>
<i>" " " 9 " " "</i>	<i>" " "</i>	<i>"</i>	<i>"</i>	<i>25 87</i>	<i>1 92</i>	<i>27 79</i>
<i>" " " 10 " " "</i>	<i>" " "</i>	<i>"</i>	<i>"</i>	<i>38 17</i>	<i>2 60</i>	<i>40 77</i>
<i>" " " 11 " " "</i>	<i>" " "</i>	<i>"</i>	<i>"</i>	<i>36 30</i>	<i>2 56</i>	<i>38 86</i>
<i>" " " 1-11-5 "</i>	<i>" " "</i>	<i>"</i>	<i>"</i>	<i>19 50</i>	<i>1 60</i>	<i>21 10</i>
<i>" " " 12 " " "</i>	<i>" " "</i>	<i>"</i>	<i>"</i>	<i>13 50</i>	<i>95</i>	<i>14 45</i>
<i>Prettyman M. M. 12 " "</i>	<i>15112 <sup>and</sup> 5593</i>	<i>987</i>	<i>10</i>	<i>13 50</i>	<i>95</i>	<i>14 45</i>
<i>" " " 13 " " "</i>	<i>" " "</i>	<i>"</i>	<i>20</i>	<i>26 00</i>	<i>2 10</i>	<i>28 10</i>
<i>" " " 14 " " "</i>	<i>" " "</i>	<i>"</i>	<i>25</i>	<i>44 85</i>	<i>3 36</i>	<i>48 21</i>
<i>" " " 1-14-5 "</i>	<i>" " "</i>	<i>"</i>	<i>"</i>	<i>11 70</i>	<i>95</i>	<i>12 65</i>
<i>" " " 15-5- "</i>	<i>" " "</i>	<i>"</i>	<i>5</i>	<i>15 60</i>	<i>1 28</i>	<i>16 88</i>
<i>" " " 16 " " "</i>	<i>" " "</i>	<i>"</i>	<i>5</i>	<i>15 60</i>	<i>1 28</i>	<i>16 88</i>
<i>Colburn A. M. 6 - S.</i>	<i>5533 <sup>and</sup> 5597</i>	<i>617</i>	<i>50</i>	<i>146 05</i>	<i>6 72</i>	<i>152 77</i>
<i>Crawford E. J. 6 - "</i>	<i>15112 " 5593</i>	<i>285</i>	<i>40</i>	<i>38 64</i>	<i>5 20</i>	<i>43 84</i>
<i>Colburn A. M. 1-6-S.</i>	<i>5533 " 5597</i>	<i>617</i>	<i>5</i>	<i>15 60</i>	<i>1 28</i>	<i>16 88</i>
<i>" " " 2-6- "</i>	<i>" " "</i>	<i>11</i>	<i>10</i>	<i>19 50</i>	<i>1 60</i>	<i>21 10</i>
<i>Prettyman M. M. 2-6 "</i>	<i>15112 " 5593</i>	<i>987</i>	<i>20</i>	<i>19 50</i>	<i>1 60</i>	<i>21 10</i>
<i>" " " 1-2-6- "</i>	<i>" " "</i>	<i>"</i>	<i>20</i>	<i>27 30</i>	<i>2 25</i>	<i>29 55</i>
<i>" " " 7- "</i>	<i>" " "</i>	<i>"</i>	<i>50</i>	<i>145 80</i>	<i>7 70</i>	<i>153 50</i>
<i>Crawford E. J. 7 "</i>	<i>" " "</i>	<i>285</i>	<i>25</i>	<i>87 24</i>	<i>3 84</i>	<i>91 08</i>
<i>Prettyman M. M. 1-7 "</i>	<i>" " "</i>	<i>987</i>	<i>50</i>	<i>19 50</i>	<i>1 60</i>	<i>21 10</i>
<i>" " " 2-7 "</i>	<i>" " "</i>	<i>"</i>	<i>"</i>	<i>11 70</i>	<i>95</i>	<i>12 65</i>
<i>Colburn A. M. 8 - "</i>	<i>5533 " 5597</i>	<i>617</i>	<i>50</i>	<i>146 25</i>	<i>8 65</i>	<i>154 90</i>
<i>Crawford E. J. 8 - "</i>	<i>15112 " 5593</i>	<i>285</i>	<i>50</i>	<i>142 60</i>	<i>6 56</i>	<i>149 16</i>
<i>Colburn A. M. 1-8 - "</i>	<i>5533 " 5597</i>	<i>617</i>	<i>"</i>	<i>21 84</i>	<i>1 75</i>	<i>23 59</i>

Madison County Ditch Improvement Record.

Record of

Colburn <sup>and</sup> Prettyman  
 Ditch Improvement No. 110  
 Starbridge <sup>and</sup> Plifer Ditch

To the Commissioners of Madison County, Ohio.

The following is the apportionment of the cost of examining, repairing and grubbing trees, brush and etc. and cleaning out of the storm water ditch on the main ditch. From the well on the Watsons land to station 359 on Paired Creek on land of Margaret Shough, as per your order of Aug 29<sup>th</sup> 1892.

Apportionment of cost as follows:

Duncan H. P.	7.00
Starbridge & Pandalia	13.00
Watson David Heirs	19.00
Plifer A. P.	5.00
Colburn A. M.	26.00
Prettyman W. B.	86.00
Leschford E. J.	15.00
Gallagher J. S.	3.00
Shough Margaret.	37.00

The following is the itemized bill of cost on above work.

To.

Robert Jenkins	11 days at \$2.00 per day	\$ 22.00
Grand Watsons	4 1/5 " " " " " "	6.30
Robert Leviston	3 1/5 " " " " " "	4.80
H. Winchlow	2 " " " " " "	3.00
Wm Burke	11 1/2 " " " " " "	21.50
Phil Kelley	5 1/2 " " " " " "	11.00
John Sutcliff	1 " " " " " "	1.25
Geo Snapper	3 1/5 " " " " " "	4.80
Tom Prugh	1 " " " " " "	1.50
Elmer Morse,	4 " " " " " "	16.00
Geo Soler <sup>and</sup> Son, Heers <sup>and</sup> Wagon.		16.50
Total Amount		108.65

The above is  
 Respectively submitted.  
 Elmer Morse.  
 Engineer.

Nov. 3rd 1892.

Madison County Ditch Improvement Record.

Record of

*Colburn & Prettyman*

Ditch Improvement No. 110.

*Draft for cleaning out & deepening storm water ditch from Sta. 330 to 343 on land of Margaret Shugh.*

Station	Ground line	Grade line	cut	cubic yards
330	47.98	45.03	3.95	
331	48.43	45.03	3.40	13
2	48.08	45.03	4.05	13
3	48.33	45.03	3.30	14
4	48.28	45.03	3.25	14
5	48.73	45.03	3.70	14
6	48.23	45.03	3.20	14
7	48.18	44.90	3.28	14
8	48.08	44.77	3.31	14
9	47.53	44.64	2.89	14
340	47.63	44.51	3.12	14
1	48.28	44.38	3.90	14
2	47.43	44.25	3.18	14
3	46.88	44.12	2.76	14

*Profile of Storm Sitch.*

Sta.	cut	yds.
330	3.95	13
1	3.40	13
2	4.05	14
3	3.30	14
4	3.25	14
5	3.70	14
6	3.20	14
7	3.28	14
8	3.31	14
9	2.89	14
340	3.12	14
1	3.90	14
2	3.18	14
3	2.76	14

*Black line Ground line  
Blue line Bottom old ditch  
Red line grade line*

## Madison County Ditch Improvement Record.

Record of

Colburn <sup>and</sup> Prettyman

Ditch Improvement No. 110.

Schedule "C."

In the Matter of Ditch Improvement,  
 Petitioned for by M. B. Prettyman <sup>and</sup> Others. } Spec. of the Manner of Construction,

1st. The within ditches must be cut fully down to the grade lines at all points.

2nd. Lateral "F" must have an 8 in. tile from sta. 0 to 3, a 10 in. tile from sta 3 to 59.

Lateral 1 of "F" must have a 6 in. tile from sta 0 to 8.70 and 8 in. tile from 8.70 to 16.94.

Lateral 1 of 1, 1, 2, 5, 6, 7, 2 of 8, <sup>and</sup> 9 of Lat. "F" must have a 5 in. tile.

Laterals 1 of 2, 3, 4 <sup>and</sup> 1 of 8: must have a 4 in. tile.

Lateral 8 of "7" must have a 5 in. tile from sta. 0 to 6 a 6 in. tile from sta 6 to 15.12.

Lateral "8" must have a 6 in. tile from sta 0 to 5 and 8 in. tile from sta 5 to 10 <sup>and</sup> a 10 in. tile from stations 10 to 72.70.

Laterals 2 <sup>and</sup> 3 of 8, must have a 6 in. tile.

Lateral 4 must have a 7 in. tile.

Lateral 1 <sup>and</sup> 2 of 2, 1 <sup>and</sup> 2 of 3, 2 of 4, <sup>and</sup> 1 of 3 of 4 must have a 4 in. tile.

Laterals 3 of 2, 1 <sup>and</sup> 3 of 4 must have a 5 in. tile.

Lateral 5 of "8" must have a 6 in. tile from 0 to 15 and 8 in. tile from 15 to 57.26.

Lateral 1, 2, 3, 4, 5, 6, 8, 9, 10, 11, 12 of 5 of 8, must have a 5 in. tile.

Lateral 7, 13, 15, 16, 1 of 11 <sup>and</sup> 1 of 14 of 5 of "8" must have a 4 in. tile.

Lateral 14 of 5 of "8" must have a 4 in. tile from sta 0 to 4 <sup>and</sup> a 5 in. tile from 4 to 10.47.

Lateral 6 must have a 7 in. tile from sta 0 to 21 and 8 in. tile from sta, 21 to 36.95.

Lateral 1 <sup>and</sup> 2 of 6 must have a 5 in. tile.

Lateral 1 of 2 of 6 must have a 4 in. tile.

Lateral 7 of "8" must have a 6 in. tile from sta 0 to 10 and a 7 in. tile from sta 10 to 36.

Lateral 1 of 2 of 7 must have a 5 in. tile.

Lateral 8 of "8" must have a 6 in. tile from 0 to 17 <sup>and</sup> a 7 in. tile from sta, 17 to 47.47.

Lateral 1 of 8, must have a 5 in. tile.

3rd, All tile must be truly and evenly laid in a trench cut fully down to grade line, made even and straight in the Bottoms, so that the tile shall nicely lie on the same plane <sup>and</sup> at no time must there be a greater space than  $\frac{1}{4}$  of an inch between the ends of the tile.

4. All tile must be round, well evenly <sup>and</sup> uniformly burnt <sup>and</sup> in no case must a warped or crooked tile be employed except, in turning

## Madison County Ditch Improvement Record.

Record of

Colburn &amp; Prettyman Ditch Improvement No. 110

- curve in ditch. And in filling in above the tile, care must be taken to prevent their displacement.
5. All trees, bushes, shrubs <sup>and</sup> etc; within thirty feet (30) of any of the foregoing tile ditches must be destroyed to prevent their roots from going into <sup>and</sup> stopping up the tile.
  6. All the foregoing tiling must be strictly first class as to material <sup>and</sup> workmanship.
  7. All trees, bushes, shrubs <sup>and</sup> etc; within (30) thirty feet of the main ditch on the land of Water Heirs, A. M. Colburn, W. M. Prettyman, E. J. Crawford, J. S. Gallagher, <sup>and</sup> Margaret Shough must be destroyed to prevent their roots from growing into <sup>and</sup> stopping up the tile.
  8. The storm water ditch constructed on the main ditch from sta 330 to 343 on the land of Margaret Shough must be cleaned out and deepened as per draft and profile for said work, made <sup>and</sup> two feet wide in the bottom, side slopes to be deposited in the old channel.

Auditors Office, Madison County  
London O. Nov 24th. 1892,

In the Matter of Ditch Improvement  
Petitioned for by A. M. Colburn & M. B. Prettyman } Notice to Land Owners, et al.

To all Lot <sup>and</sup> Land Owners <sup>and</sup> Municipal <sup>and</sup> Private Corporations,  
that will be affected by the Ditch Improvement herein designated.

You and each of you are hereby notified that on the 27th day of August A. D. 1892, A. M. Colburn & M. B. Prettyman filed a petition with the Auditor of said County, the substance <sup>and</sup> prayer of which said petition is, that there exists a necessity for the location <sup>and</sup> construction of two lateral ditches, connecting with <sup>and</sup> to be a part of the Strawbridge-Phifer Ditch, in said County and for the straightening <sup>and</sup> altering of the said Strawbridge Phifer Ditch.

The necessity for the location <sup>and</sup> construction of said ditches is that they will drain <sup>and</sup> reclaim the lands along the line thereof and will promote the public health and welfare, and the necessity for altering the said Strawbridge Phifer Ditch is that it is not constructed nor located properly to afford a sufficient outlet to the lateral ditches now emptying into it, nor for laterals herein prayed for nor does it now drain the lands or afford drainage to the lands along the line, there of and adjacent thereto.

## Madison County Ditch Improvement Record.

Record of

Colburn &amp; Prettyman

Ditch Improvement No. 110

Your petitioners therefore pray that the outlet of the said Sturbridge-Phifer Ditch be altered by extending said Ditch from the present terminations of the tile, thence, along the land of Paine Creek about 80 feet, and place 18 inch tile therein <sup>and</sup> give said Ditch an unobstructed flow into Paine Creek and that the tile now in said Ditch, beginning at its present mouth be taken up and cleaned out and properly replaced in said Ditch from its mouth up the line of said Ditch to its intersection with what is known as the Dutchman Ditch; and that a new lateral ditch be located and constructed on the following route.

Begin at the point where the Dutchman Ditch intersects or empties into the Sturbridge-Phifer Ditch, thence in a north-easterly direction through the lands of Eugenia J. Crawford and May B. Prettyman and along the route of what is known as the Dutchman Ditch, to a point about 300 yards east of the house occupied by Levi Snyder and that 10 inch tile be put in said proposed lateral.

That the present tile in the said Sturbridge-Phifer Ditch beginning at the point where the Dutchman Ditch intersects the same, and thence up the line of said ditch be taken up, and cleaned and properly replaced thence to the point where the Feeny Ditch intersects the same and that a lateral ditch be located and constructed, beginning at the point where said Feeny Ditch intersects the Sturbridge-Phifer Ditch, thence in a north westerly direction through the lands of Eugenia J. Crawford and May B. Prettyman to a point in said Feeny Ditch in the pasture lot of Joseph Van Pelt, and that 10 inch tile be placed in said lateral.

That the tile now in said Sturbridge-Phifer Ditch above the point of the intersections of the Feeny Ditch therewith be taken up, cleaned and replaced therein up the line of said ditch as far as it may be deemed necessary by your board to render said ditch sufficient to afford proper drainage to the lands adjoining and adjacent thereto.

So that the surface ditch over the tile drain in the said Sturbridge-Phifer Ditch be widened and deepened so as to render it sufficient to properly carry off the surface water on the lands adjacent and along the line thereof, and up the same as far as you may deem necessary.

That said petition is now pending and that such proceedings have been duly and legally had, that the Board of Commissioners have found that said improvement is necessary for and will be conducive to the public health, convenience and welfare, and that the line thereof is on the

Madison County Ditch Improvement Record.

Record of

Colburn & Prettyman Ditch Improvement No. 110

best route, and the duly appointed Engineer Elbert Moore Esq., has filed in this Office his report as required by law, and that as such Auditor of said County, the undersigned has fixed Wednesday the 30<sup>th</sup> day of November A. D. 1892 at 10 o'clock A. M. at the Auditor's Office for the hearing of said matter and proceeding  
 The following apportionment thereof has been made to you by the Engineer in his report.

Owner's Name	Survey	Acres owned	Acres drained	Est. cost of Construction	Est. cost of Location	Total cost apportioned
Prettyman M. B.	15112 M. 5593	987	250	725 65	19 00	744 65
" " " Sat 1 of F.	" " "	"	25	114 93	5 40	120 33
" " " " 1 " 1	" " "	"	10	40 95	2 90	40 85
" " " " 2 " F.	" " "	"	5	24 07	1 60	25 67
" " " " 1 of 2 F.	" " "	"	2	3 90	32	4 22
" " " " 3	" " "	"	8	16 05	1 30	17 35
" " " " 4 F.	" " "	"	2	11 70	95	12 65
" " " " 5 "	" " "	"	8	24 00	1 60	25 60
" " " " 6 "	" " "	"	15	27 67	1 95	29 62
" " " " 8 "	" " "	"	15	43 35	3 00	46 35
" " " " 8 of 8 F.	" " "	"	20	79 44	4 80	84 24
" " " " 1 of 8 "	" " "	"	2	15 60	95	16 55
Leaforford E. J.	" " "	285	10	14 40	1 00	15 40
Prettyman M. B. 2 of 8 - F.	" " "	987	8	43 20	2 90	46 10
" " " " 9 - "	" " "	"	5	24 00	1 60	25 60
Lat "S"						
Prettyman M. B.	15112 M. 5593	987	200	305 57	10 50	316 47
Leaforford E. J.	" " "	285	40	69 30	12 30	81 60
Prettyman M. B. 1 of S.	" " "	987	3	13 20	1 28	14 48
Colburn A. M. 2 " "	5533 - 5597	617	5	22 80	1 28	24 08
Prettyman M. B. 2 " "	115112 M. 5593	987	20	50 82	2 90	53 72
" " " " 1 of 2 " "	" " "	"	4	17 94	1 45	19 39
" " " " 2 " 2 " "	" " "	"	2	11 70	96	12 66
" " " " 3 " "	" " "	"	4	22 50	1 60	24 10
" " " " 3 " "	" " "	"	10	35 15	1 92	37 07
" " " " 1-3 - "	" " "	"	10	7 80	65	8 45
" " " " 2-3 - "	" " "	"	10	11 70	95	12 65
" " " " 4 - "	" " "	"	30	84 00	3 68	87 68
" " " " 1 of 4 - "	" " "	"	15	39 52	2 72	42 24
" " " " 2 " " "	" " "	"	30	7 80	65	8 45
" " " " 3 " " "	" " "	"	30	40 87	2 88	43 75
" " " " 1-3-4 - "	" " "	"	30	27 62	2 25	29 87
Colburn A. M. 5 - "	5533 - 5597	617	100	348 11	15 04	363 15
Prettyman M. B. 5 - "	115112 M. 5593	987	50	83 37	3 30	86 67

Madison County Ditch Improvement Record.

Record of

Colburn & Prettyman

Ditch Improvement No. 110

Owners Names	Survey	Acres Owned	Acres Included	Est. Cost Constructed		Est. Cost for Labor		Total Cost Apportioned	
				\$	¢	\$	¢	\$	¢
Colburn A. M. 1 of 5 S.	5533 - M. 5597	617	100	18	00	1	30	19	30
" " " 2 " 5 "	" " "	"	"	18	00	1	30	19	30
" " " 3 " 5 "	" " "	"	"	13	80		95	14	45
" " " 4 " 5 "	" " "	"	"	18	00	1	30	19	30
" " " 5 " 5 "	" " "	"	"	31	80	1	92	38	73
" " " 6 " 5 "	" " "	"	"	27	00	1	92	28	92
" " " 7 " 5 "	" " "	"	"	11	57		95	12	52
" " " 8 " 5 "	" " "	"	"	44	02	3	20	47	22
" " " 9 " 5 "	" " "	"	"	25	87	1	92	27	79
" " " 10 " 5 "	" " "	"	"	38	17	2	60	40	77
" " " 11 " 5 "	" " "	"	"	36	30	2	56	38	86
" " " 1 " 11 of 5 of S.	" " "	"	"	19	50	1	60	21	10
" " " 12 " S.	" " "	"	"	13	80		95	14	45
Prettyman M. B. 12 " "	15112 M. 5593	987	10	13	50		95	14	45
" " " 13 " "	" " "	"	20	26	00	2	10	28	10
" " " 14 " "	" " "	"	25	44	85	3	36	48	21
" " " 1 of 14 " 5 of S.	" " "	"	25	11	70		95	12	65
" " " 15 of 5 " "	" " "	"	5	15	60	1	28	16	88
" " " 16 " 5 " "	" " "	"	5	15	60	1	28	16	88
Colburn A. M. 6 of S.	5533 " 5597	617	50	146	05	6	72	152	77
Leamford E. J. 6 " "	15112 " 5593	285	40	38	64	5	20	43	84
Colburn A. M. 1 " 6 of S.	5533 " 5597	617	5	15	60	1	28	16	88
" " " 2 " 6 " "	" " "	"	10	19	50	1	60	21	10
Prettyman M. B. 2 of 6 " S.	15112 " 5593	987	20	19	50	1	60	21	10
" " " 1 of 2 of 6 " "	" " "	"	20	27	30	2	25	29	55
" " " 7 " " "	" " "	"	50	145	80	7	70	153	50
Leamford E. J. 7 " "	" " "	285	25	87	24	3	84	91	08
Prettyman M. B. 1 of 7 " "	" " "	987	50	19	50	1	60	21	10
" " " 2 " 7 " "	" " "	"	50	11	70		95	12	65
Colburn A. M. 8 " "	5533 " 5597	617	50	146	25	8	65	154	90
Leamford E. J. 8 " "	15112 " 5593	285	50	142	60	6	58	149	16
Colburn A. M. 1 of 8 " "	5533 " 5597	617	50	21	84	1	75	23	59

No.

W. C. Ward  
County Auditor.

## Madison County Ditch Improvement Record.

Record of

Colburn and Prettyman

Ditch Improvement No. 110

Copy of Notice to Resident Lot or Land Owners, or  
Authorities of Municipal or Private Corporations,

In the Matter of cleaning out of The Stranbridge Phifer Co. Ditch

Auditors Office Madison County  
London Ohio Nov. 21st. 1892.

To

R. P. Duncan.

Whereas application has been made to the  
Commissioners of our said County in accordance with the  
laws of Ohio, relating to ditches for the cleaning out of the  
Stranbridge-Phifer County Ditch, in Paris Twp, in said  
County, and whereas the examiner appointed in accordance  
with the provisions of said laws, has made returns of his  
estimate and assessments.

You are hereby notified that the said Commissioners have  
appointed Wednesday the 30th day of November 1892 for  
hearing the same at 10 o'clock A. M.

The following list and table shows the amount fixed by the  
said examiner "that the owners of each lot or tract of land  
and each corporations, county or township assessed for the  
construction of the ditch should be assessed for such cleaning  
out.

Duncan R. P.	\$ 7.00
Stranbridge Vandavia	13.00
Watson David - Heirs.	19.00
Phifer A. T.	5.00
Colburn A. M.	26.00
Prettyman M. B.	86.00
Lechford E. J.	15.00
Gallagher J. S.	3.00
Shough Margaret.	37.00,

W. C. March  
County Auditor.

Madison County Ditch Improvement Record.

Record of

Colbuse & Prettyman

Ditch Improvement No. 110

Auditors Office, Madison County,

Loudon O. Nov. 29<sup>th</sup> 1892.

The State of Ohio  
Madison County ss. }

Proof of Personal Notice.

On this 29<sup>th</sup> day of November A.D. 1892, personally came, Charles P. Edwards, who being duly sworn according to law, deposes and says that on the days hereinafter named, he served the annexed notice on the persons hereinafter named, by delivering to each person opposite whose name appears "S" a true copy of the annexed notice with the duplicate of the tabular statement thereto attached; and on those opposite whose name appears "R" by leaving the same, with the duplicate of the tabular statement hereto attached, at their usual place of residence.

Name of Person Served.

When Served

Main Ditch

Mrs M. B. Prettyman.	"S"	November 22 <sup>nd</sup> 1892
E. J. Crawford	"R"	" " "
J. W. Eachus Agt.		" " "
A. M. Colbuse		" " "
A. Henton Agt.	"R"	" " "

on cleaning out  
of Ditch

Vandalia Strawbridge	"S"	Nov. 22 <sup>nd</sup> 1892
David Watson Heirs	"S"	" " "
A. C. Watson, Agt.		" " "
A. P. Phifer	"R"	" " "
A. M. Colbuse	"R"	" " "
A. Henton Agt.		" " "
M. W. Prettyman	"S"	" " "
E. J. Crawford	"R"	" " "
J. W. Eachus Agt.		" " "
J. L. Gallagher	"S"	" " "
Margaret Shough	"R"	" " "

R. P. Suncan, Notice to Judge T. J. Suncan Guard, Nov 22<sup>nd</sup> 1892, Columbus O. by registered letter with Special Delivery Stamp as per arrangement by telephone.

W. C. Ward  
County Auditor.

I further this deposition with not.  
Chas. P. Edwards.

Sworn to by Charles P. Edwards before me, and by him subscribed in my presence, this 29<sup>th</sup> day of November A. D. 1892.

W. C. Ward  
County Auditor.

Madison County Ditch Improvement Record.

Record of

Colburn & Prettyman

Ditch Improvement No. 110

Commissioners Office Madison County  
London Ohio Nov. 30 1892

This day the Board of Commissioners of Madison County, met in Special Session, Members present, A. C. Millikin & M. S. Rea.

In the matter of the Improvement of the  
Stambridge & Phifer Ditch on the  
Petition of A. W. Colburn & M. B. Prettyman } Entry on Report of Engr.

Clinton Meers the Engineer heretofore appointed in this matter having filed his report, including the apportionment made by him of the costs of said improvement and this being the time fixed by this Auditor for hearing said report and matter of the Board of County Commissioners being in adjourned session, A. C. Millikin & M. S. Rea, being present, the Board after proper examinations do find that due notice, with a statement of the said apportionment has been given for the length of time required by law to all lot & land owners, and to the authorities of all municipal & private corporations affected by said improvement, notifying them of the pendency, substance & prayer of the petition for said improvement. The Board having heard the evidence & examined said report and apportionment do find that the said report and apportionment in so far as the same relate to the laterals asked for in said petition, are in all respects fair and just according to the benefits derived from the improvement by the owner of each lot & tract of land, and by municipal and private corporations & railroad companies and said Commissioners find that the said report and apportionment in so far as the same relate to the improvement of the old ditch is not in all respects fair and just according to the benefits derived from the improvement by the owner of each lot & tract of land it is ordered that said report and apportionment be changed in the following particulars to wit:

That the assessments to U. Stambridge be changed from \$13.00 to \$10.00	
" " " of R. P. Surcull " " " 7.00 " 8.00	
" " " A. J. Phifer " " " 5.00 " 7.00	

It is therefore ordered that said report in so far as it relates to said laterals be approved & confirmed as made, and in so far as it relates to the improvement of said old ditch that the same be approved and confirmed as hereby changed.

The Board fix Monday Dec. 12 1892 at 10 o'clock a.m. on the line of said improvement, meeting at the crossing of the Stambridge

## Madison County Ditch Improvement Record.

Record of

Colburn <sup>and</sup> Pettyman      Ditch Improvement No. 116  
 Ditch with Sinson pipe, at the time and place for the sale of the  
 constructions of said laterals of said improvement at public outcry  
 in sections of not less than one hundred (100) feet nor more than  
 twenty five hundred (2500) feet in length, and Leintoro Moore a  
 Competent Engineer is hereby directed to attend at the time <sup>and</sup>  
 place specified above to superintend and conduct the same.  
 The County Auditor is hereby directed to cause notice of the time  
<sup>and</sup> place of said sale to be given by  
 Upon the approval of each of the several findings and orders  
 in the above matter, the roll being sealed each of the Commissioners  
 Millikin <sup>and</sup> Lea, agreed thereto.

A. C. Millikin } Commissioners of  
 W. L. Lea      } Madison County, Mo.

W. C. Ward  
 Auditor <sup>and</sup> Clerk.

Madison County Ditch Improvement Record.

Record of

Colburn & Prettyman

Ditch Improvement No. 110

Auditors Office Madison County  
London O. Dec. 30<sup>th</sup> 1892.

In the Matter of Ditch Improvement }  
Petitioned for by M. P. Prettyman et al. } Report of Sale of  
the Labor of Construction

To the Honorable Commissioners of Madison County, Ohio.

Gentlemen: In obedience to your directions and also in pursuance of the notice, duly given by the Auditor, of the sale of the work of constructing the above styled matter, at the time and place therein specified, I offered the said several working sections for sale to the lowest responsible bidder at public outcry, and sold the same to the persons herein after named at the prices herein stated, and took their contracts and bonds respectively conditioned according to law and return the same herewith for your approval.

To Whom Sold.	Amount Sold for,	When to be Completed.
1. H. H. Prettyman 875 rods. Stat 7 <sup>th</sup> and Stat. S.	393.75	By March 1st. 1893
2. Robert Jenkins, 247.2 rods 1, 2, 3 & 4 of S. with Stat. 473, 3.	86.52	" " " "
3. Stat. 5 of S with Stat. 9634	229.10	" " " "
4. " " " " " "	375.73	" " " "
5. Thos. Woodhouse 350.3, Stat. 7 to Stat.	140.12	" " " "
6. Jerry Neville 2668. "	146.58	" " " "
7. David Ford. Stat. 8 to Stat 320.6.	115.41	" " " "
Total Amt,	1487.21	

The tiles as follows.

To the Delaware Clay Ref Co.		
465.9 rods 10 in at \$ 1.14	\$ 531.12	
354.3 " 8 " "	790	279.90
539.2 " 7 " "	690	372.05
507.3 " 6 " "	500	253.65
1093.6 " 5 " "	39 3/40	434.71
443.7 " 4 " "	26 1/20	117.57
Total Amt,		1989.00