

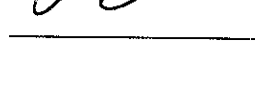
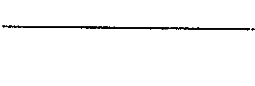
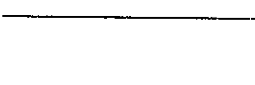
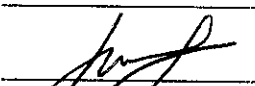
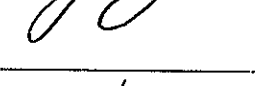






Drain: FRED SEERIGHT **Drain #:** 94
Improvement/Arm: JACK RUSHTON
Operator: J. LIVINGSTON **Date:** 6-8-04
Drain Classification: Urban/Rural **Year Installed:** 1985

GIS Drain Input Checklist

- Pull Source Documents for Scanning 
- Digitize & Attribute Tile Drains 
- Digitize & Attribute Storm Drains 
- Digitize & Attribute SSD 
- Digitize & Attribute Open Ditch 
- Stamp Plans 
- Sum drain lengths & Validate 
- Enter Improvements into Posse 
- Enter Drain Age into Posse 
- Sum drain length for Watershed in Posse 
- Check Database entries for errors 

Gasb 34 Footages for Historical Cost
Drain Length Log

Drain-Improvement: FRED SEERIGHT - JOHN RUSHTON

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
TILE	8"	2700'	2147'	-553'	2 ⁰⁰ / ₁₄	4294 ⁰⁰
	2x8"	2000'	2000'		2 ⁰⁰ / ₁₄	8000 ⁰⁰
	12"	2010'	2010'		4 ⁰⁰ / ₁₄	2040'

Sum: 6710' 6157' * -553' \$ 20334⁰⁰

Final Report: _____

Comments:

* 553' REMOVED AND RELOCATED WITH 542'. AT SAME TIME A 710' ARM WAS ADDED.

IN 1985

We further state, that for the purpose of obtaining the above results, found it necessary to employ the services of an Engineer. The expenses for surveying, leveling and preparing estimate of cost of construction and advertising, will be found in our second Report, which will be hereunto annexed.

We, *Geo W Ingeman* and *Jacob Ehman* viewers of the *Rushton* Ditch, upon our oaths, say that the estimates and apportionments made in our first Report are just and equitable, as we verily believe.

Geo W Ingeman } Viewers of
Jacob Ehman } *Rushton*
E. F. Nottingham } Ditch.

Subscribed and sworn to before me, this *8* day of *August* 1885

W. Brooks
Auditor
Auditor of *Hamilton* County.
Thursday

SECOND REPORT.

To the Honorable Board of Commissioners of *Hamilton* County, Indiana:

We, the undersigned, viewers of the *Rushton* ditch, in pursuance of an Order of the Commissioners' Court, made on the

day of *18*, would respectfully state that we further

report that the costs of surveying, estimating and advertising the above ditch

amounts to \$ *74³⁰* We have, in pursuance with Sec. 11 of Ditch Law,

apportioned the above to the several parties benefitted, which will be found in

the last column of the list of apportionments in first Report. Said expenses

to be paid into the County Treasury by the *1st* day of *January* 1886

Geo W Ingeman } Viewers of
Jacob Ehman } *Rushton*
E. F. Nottingham } Ditch.

Subscribed and sworn to before me, this *28* day of *Sept* 1885

J. W. ...
Auditor of *Hamilton* County.

20731-11
Filed Aug 8/85
W Brooks
Auditor

275
20731-149

REPORT OF VIEWERS
ON
Rushton Ditch.

Filed in 20731, 1884

TO THE HONORABLE BOARD OF COMMISSIONERS OF *Hamilton* COUNTY:

We, the undersigned, appointed by the within Order of the Commissioners' Court to view the proposed ditch therein described, would respectfully submit the following

REPORT.

In pursuance of the said Order we have viewed the location of the proposed ditch, and finding that such improvement will be conducive to the public health and convenience, and of benefit and utility to the inhabitants of the County, we have located the same, and appraised the benefits, and apportioned to each parcel of land affected by the construction of said ditch a share of work in proportion to the benefits to be derived therefrom.

The number of cubic yards of excavation required for said work, and estimated cost of the same, depth of cut, width at bottom and top for each station of one hundred feet, will be found in a tabular statement appended hereto, and made a part of this Report.

Said ditch is to begin 15 feet north of the South west corner of the East Half of South East quarter of sec 24 T 20 Range 3. and run East 785 feet N 46 E 415 N 49 1/2 E 100 N 57 E 200 ft N 88 1/2 E 550 ft N 70 1/2 E 650 ft S 62 1/2 E 300 ft S 74 E 1000 N 85 1/2 E 100 ft N 69 1/2 E 100 ft N 63 E 300 ft N 56 1/2 E 900 ft N 54 E 100 N 49 E 110 N 70 1/2 E 320 ft N 36 E 220 ft N 62 E 60 ft East 500 and terminate in Cummins Ditch ft below stake

The following List shows the apportionment to each tract of land benefitted by said improvement.

NAMES OF OWNERS.	DESCRIPTION.	Section.	Town.	Range.	APPORTIONMENT.		
					From Station	To Station	Expenses.
<i>John Muller</i>	<i>E 1/4 NE 1/4</i>	<i>35</i>	<i>20</i>	<i>3</i>	<i>13754</i>	<i>2602</i>	<i>7.26</i>
<i>Martin Heblen</i>	<i>N 1/2 NE 1/4</i>	<i>30</i>	<i>20</i>	<i>4</i>	<i>38400</i>	<i>58475</i>	<i>539</i>
<i>Geo. W. Deane</i>	<i>N 1/2 NE 1/4</i>	<i>25</i>	<i>20</i>	<i>6</i>	<i>4741</i>	<i>7465</i>	<i>1.48</i>
<i>Marion Powers</i>	<i>S 1/2 S 1/2 SW 1/4 SE 1/4</i>	<i>24</i>	<i>20</i>	<i>6</i>	<i>0400</i>	<i>4741</i>	<i>3.00</i>
<i>"</i>	<i>N 1/2 SW 1/4 SE 1/4 SE 1/4</i>	<i>24</i>	<i>20</i>	<i>6</i>			<i>2.64</i>
<i>D. W. Deane</i>	<i>S 1/2 S 1/2 SW 1/4 SE 1/4</i>	<i>24</i>	<i>20</i>	<i>6</i>	<i>7465</i>	<i>13754</i>	<i>4.00</i>
<i>"</i>	<i>S 1/2 SW 1/4 SE 1/4 SE 1/4</i>	<i>24</i>	<i>20</i>	<i>6</i>			<i>3.30</i>

NAMES OF OWNERS.	DESCRIPTION.	Section.	Town.	Range.	APPORTIONMENT.		
					From Station	To Station	Expenses.
Lydia Myers	NW 1/4 SE 1/4 SE 1/4	24	20	3	2602	29745	3.30
Katharine Beunette	NE 1/4 SE 1/4	24	20	3	29745	34765	5.00 5.94 9.00
"	E 1/2 SE 1/4 SE 1/4	24	20	3			5.47
John Rushton	SW 1/4 SW 1/4	29	20	4	32765	40700	8.60
Israel Drees	NW 1/4 SW 1/4	19	20	4	58775	59780	1.00 1.00
Michael Mehan	SE 1/4 SW 1/4	19	20	4	40700	46763	7.06 10.70
"	NE 1/4 SW 1/4	19	20	4			
Mary & Viola Dobb							2.47
Rachael Oyle	SW 1/4 SE 1/4	19	20	4	62720	67710	4.50 1.72
Patrick Mehan	NW 1/4 NE 1/4	30	20	4	59780	62720	1.70
"	NE 1/4 NW 1/4	30	20	4			
Hamilton County on Highway					37775	58700	6.00 10.00

The figures in red ink are the expenses less the Auditor's fees, which are crossed without going on the duplicate because the Hamilton Circuit Court holds that the Auditor's services are included in his salary.

J. W. Brooks
Auditor

	Owners Name	Description	S	T	R	No Acres	Benefit	From State	To State	For material	No cubic yards	Cost per yard	Cost per mile
10	John Mullen	East NE 1/4 NW 1/4	25	20	3	40	13+54	26+02	1248	216-	12 1/2	110.00	
4	Martin Mullen	NW 1/4 NW 1/4	30	20	4	40	58+00	58+75	75			8.00	
12	Geo W. Deans	NW 1/4 NE 1/4	25	20	3	40	4+41	7+65	324	7		30.00	10
13	Marion Powers	N 1/2 S 1/2 NW 1/4 SE 1/4	24	20	3	10	0+00	4+41	441	75		40.00	20
	Same	N 1/2 SW 1/4 SE 1/4 SE 1/4	24	20	3	5							
14	D. W. Deans	SE 1/2 SW 1/4 SE 1/4 SE 1/4	24	20	3	10	7+65	13+54	589			50.00	20
	Same	SE 1/2 SW 1/4 SE 1/4 SE 1/4	24	20	3	5							
09	Lidia Myers	NW 1/4 SE 1/4 SE 1/4	24	20	3	10	26+02	29+45	343			50.00	15
8	Catharine Bennet	NE 1/4 SE 1/4	24	20	3	40							
	Same	E 1/2 SE 1/4 SE 1/4	24	20	3	20	29+45	34+65	520	15		90.00	63
7	John Reubton	SW 1/4 SW 1/4	19	20	4	40	34+65	40+00	535	10		86.00	10
3	Israel Breese	NW 1/4 SW 1/4	19	20	4	40	58+75	59+80	105	5		10.00	
	Michael Mahan and	SE 1/4 SW 1/4	19	20	4	40							
6	Elizabeth Mahan	NE 1/4 SW 1/4	19	20	4	40	40+00	46+63	663	149		107.00	20
1	Mary & Viola Noble	SW 1/4 SE 1/4	19	20	4	40	62+20	67+10	490	362		45.00	
	Rachael Ogle												
2	Patrick Mahan	NW 1/4 NE 1/4	30	20	4	40	59+80	62+20	240	36		17.00	
	Same	NE 1/4 NW 1/4	30	20	4	40							
5	Hamilton County	Public Highways					46+63	58+00	1137	55		100.00	

No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.	No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.
0	4.5			00	1.2 1/2			33	3.6			25	1.2 1/2	3	1.2 1/2
1	3.5			15	"	1.87 1/2		34	4.2			25	"	3	1.2 1/2
2	3.5			12	"	1.50		35	4.1			26	"	3	2.5
3	3.6			12	"	1.50		36	4.3			27	"	3	3.7 1/2
4	3.4			12	"	1.50		37	4.1			27	"	3	3.7 1/2
5	3.3			12	"	1.50		38	3.3			24	"	3	0.0
6	3.1			11	"	1.37 1/2		39	4.0			20	"	2	8.7 1/2
7	3.2			11	"	1.37 1/2		40	4.2			26	"	3	2.5
8	3.0			11	"	1.37 1/2		41	3.6			25	"	3	1.2 1/2
9	3.7			12	"	1.50		42	3.6			33	"	2	8.7 1/2
10	3.9			14	"	1.75		43	3.6			23	"	2	8.7 1/2
11	4.1			15	"	1.87 1/2		44	3.4			23	"	2	8.7 1/2
12	4.3			15	"	1.87 1/2		45	3.0			22	"	3	7.5
13	4.6			16	"	2.00		46	3.2			21	"	2	6.2 1/2
14	5.1			18	"	2.25		47	3.4			20	"	2	5.0
15	4.7			18	"	2.25		48	4.5	1	10.0	44	"	5	5.0
16	4.6			17	"	2.12 1/2		49	4.5	1	10.0	56	"	7	0.0
17	4.4			16	"	2.00		50	4.9	1	10.8	62	"	7	7.5
18	4.4			16	"	2.00		51	4.5	1	10.8	62	"	7	7.5
19	4.6			17	"	2.12 1/2		52	4.8	1	10.6	60	"	7	5.0
20	4.8			17	"	2.12 1/2		53	4.4	1	9.8	60	"	7	5.0
21	4.7			17	"	2.12 1/2		54	4.5	1	10.0	58	"	7	2.5
22	4.7			17	"	2.12 1/2		55	5.0	1	11.0	62	"	7	7.5
23	4.4			17	"	2.12 1/2		56	4.9	1	10.8	80	"	10	0.0
24	4.8			17	"	2.12 1/2		57	5.1	1	11.2	81	"	10	1.2 1/2

Mid-lengths adjust one row of pic to b

Mid-lengths adjust one row of pic to b

27	4.4			17	"	2.12 1/2		60	5.3	1	11.6	70	"	9	1.2 1/2
28	4.6			29	"	3.62 1/2		61	5.2	1	11.4	69	"	8	6.2 1/2
29	4.5			29	"	3.62 1/2		62	5.2	1	11.4	69	"	8	6.2 1/2
30	4.4			29	"	3.62 1/2		63	5.4	1	11.8	70	"	7	1.2 1/2
31	4.4			29	"	3.62 1/2		64	5.8	1	11.6	76	"	9	5.0
32	4.2			28	"	3.50		65	5.0	1	11.0	73	"	9	1.2 1/2
						6.9 2.5		66	5.2	1	11.4	65	"	5	1.2 1/2
								67	6.4	1	13.8	86	"	10	1.2 1/2

1 It is further specified that in
2 the open part of said ditch the
3 Earth excavated is to be deposited
4 not nearer than two feet from
5 the top of the banks and slope
6 away from said ditch.
7 The banks are to be cut smooth
8 and of uniform slope.
9 The bottom to be evenly cut with
10 a uniform fall of the gradient
11 given elsewhere.
12 The bottom of the tiled portion to be
13 evenly surfaced before the tile is
14 laid and to be inspected before
15 being covered.
16 The parties allotted portions of the
17 tile ditch are to furnish the
18 tile and have the same, which
19 expense is included in their allotment.
20 The tiled portion of said ditch is
21 to consist of one row of 8 inch tile
22 from Stake numbered 0 to Stake num-
23 bered 37 and two rows of 8 inch
24 tile from Stake numbered 37 to Stake
25 numbered 47. Said tile to be
26 of good quality of said brand.

GENERAL SPECIFICATIONS.

Length of Ditch.

The total length of said ditch as described in the petition is $67\frac{10}{100}$ Stations of 100 feet each.

Fall per Station.

The fall of the established grade is as follows:—From Station 0 to Station 30 is $\frac{15}{100}$ feet to the Station. From 30 Station to 62 Station is $\frac{30}{100}$ feet to the Station. From Station 62 to $67\frac{10}{100}$ Station is $\frac{40}{100}$ feet to the Station.

Fall per mile.

The total fall is _____ feet to the mile.

Excavated earth.

No excavated earth to remain within two feet of either edge of the banks.

Slopes of banks.

The slopes of banks to be not less than one foot horizontal to one foot vertical.

Width of waterways.

The waterways of bridge and farm crossings to be double the ordinary width of ditch.

Removal of standing and down timber.

All standing ~~and down~~ timber to a width of 16 feet on each side of the centre of the ditch to be ~~cleared level with the surface of the ground,~~ *to be deadened* and removed by each party on his or her own land, on or before the day of 18 ____ If not finished as specified above, the work to be let at a price not to exceed _____ Dollars per acre.

Time when excavation shall be finished.

We further specify that the excavation of the entire ditch to be completed as follows, to-wit:

From Station	67+10	to Station	62+20	by the	14	day of	December	1885
"	"	62+20	"	"	20	"	"	1885
From Station	59+80	to Station	58+70	by the	22	day of	December	1885
"	"	58+75	"	"	23	"	"	1885
From Station	58+75	to Station	58+70	by the	23	day of	January	1886
From Station	58+75	to Station	58+70	by the	23	day of	January	1886
From Station	36+02	to Station	26+50	by the	8	day of	February	1886
From Station	36+02	to Station	18+54	by the	8	day of	February	1886
From Station	37+54	to Station	7+65	by the	12	day of	February	1886
"	7+65	"	4+41	"	15	"	"	1886
"	4+41	"	2+00	"	20	"	"	1885

The whole ditch to be fully completed by the *Twentieth* day of *February* 1886