



Drain: JONAS ROGERS Drain #: 84
Improvement/Arm: GEORGE CARPENTER
Operator: J. LIVINGSTON Date: 6-2-04
Drain Classification: Urban/Rural Year Installed: 1900

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**

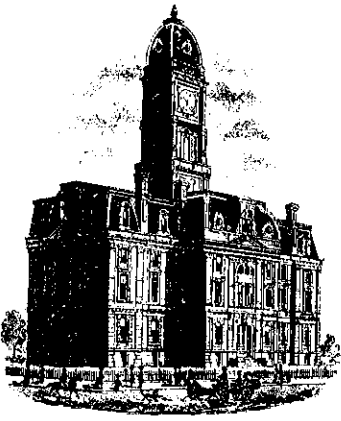
Drain-Improvement: JONAS ROGERS - GEORGE CARPENTER

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	(If Applicable)	
					Price:	Cost:
TILE	6"	100'	100'		1. ⁰⁰ /lf	100. ⁰⁰
	10"	500'	500'		3. ⁰⁰ /lf	1500. ⁰⁰
	12"	500'	500'		4. ⁰⁰ /lf	2000. ⁰⁰
	14"	725'	725'		4. ²⁵ /lf	3081. ²⁵
	16"	250'	250'		5. ⁰⁰ /lf	1250. ⁰⁰
	24"	180'	180'		11. ⁰⁰ /lf	1980. ⁰⁰

Sum: 2255' 2255' \$10,036.²⁵

Final Report: 2255'

Comments:



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 March 26, 1985

TO: Hamilton County Drainage Board

RE: George Carpenter Drain

Attached is a drain map, showing the location of the George Carpenter Drain. This drain was constructed in 1900 by the Commissioners and consisted of 2255 feet. In 1973, 180 feet of 24" tile was installed as a portion of the Jonas Rogers reconstruction.

Recently, when going through the drain files a description of the George Carpenter Drain was found. When plotted I noticed that it matched an area where a tile was repaired when the Jonas Rogers was reconstructed. On site investigation and contact with the property owners confirmed its location.

The land benefited by the this tile is currently assessed to the Jonas Rogers Drain. Investigation revealed one needed repair of this tile on the Marion E. House Farms, Inc. tract. Because of this I believe that the drain should be made a portion of the JOnas Rogers Drain maintenance program.

KCW/no


Kenton C. Ward—County Surveyor



HAMILTON COUNTY DRAINAGE BOARD

SECRETARY

IN THE MATTER OF

George Carpenter

Drain

Oct 7-1900 Oct. Reg
Term. Report of Ditch
Constructors. Viewers
Ordered to make final
report Oct 20-1900.

Jemuel Carey J.B.

Report of Ditch Viewers.

COMMISSIONERS' COURT.

Filed Sept 11 1900

Calvin Sturdevant

Auditor.

Wm. B. Burford, Printer, Indianapolis. 500-2-25-98.

Cell B 12-531 to 533

Viewers' Report of *George Carpenter*

Ditch.

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

We, the undersigned, appointed by this Court, at its *August Regular* Term, 1900, to view a drain described in the certified copy of a petition and order of Court for a *Drain*, by *George Carpenter* and others, handed us by the Auditor, would represent that according to said order we, on the day named therein, to wit: The *20th* day of *August*, 1900, in company with *J.A. Mitchell*, a civil engineer, made an accurate survey of the line of said proposed *Ditch* from its source to its outlet. A plat of said *Ditch* is filed herewith, including the survey by the engineer, marked "Exhibit *B*." We caused stakes to be set along said line, each one hundred feet, numbering down stream, as shown by plat. We also made a computation of the total number of cubic yards of earth to be removed from said drain, and estimated the total cost for the construction of the work at *\$336.48* Dollars.

We also apportioned and set apart to each parcel of land a share of said work in proportion to the benefits received, all of which will fully appear by a tabular statement in this report. We have also set out, by a statement below, the names of the owners of lands benefited, with a description of each tract of land, and the amount assessed against each tract. The depth of cut, the width at bottom, and width at top along said drain, is also shown in a tabular statement in this report. After a full and careful view and examination, we are of the opinion that the drain, as located

by the survey, will be of public utility, and convenience and that the cost of construction will be less than the benefits to be derived therefrom; and we believe that said drainage can best be accomplished by a tile drain from Stake 0 to Stake 22+55ft. its entire length. The ditch consist of one row of 6 inch tile from Stake 0 to Stake 1 = 100ft.; one row of 10 inch tile from Stake 1 to Stake 6 = 500ft.; one row of 12 inch from Stake 6 to Stake 11 = 500ft.; one row of 14 inch tile from Stake 11 to Stake 18+25ft. = 725ft.; one row of 16 inch tile from Stake 18+25ft. to Stake 22+55ft. = 430ft. There shall be a retaining wall of stone 15ft. x 6 1/2 ft x 2 ft in dimensions at lower end of tile. There shall be 5 pieces ^{salt glass} of *sliver* tile at lower end of ditch; all tile to be 2ft. in length.

The following statement shows who are benefited, the lands thereof and assessments thereon, location, length of each share, amount of assessments, amount of benefits, amount of dirt to be removed from each share, price thereof per cubic yard, and total cost of each share:

NAMES OF OWNERS.	DESCRIPTION OF LANDS.	Section.	Township.	Range.	Acres Assessed.	H'ths Assessed.	Acres Benefited.	H'ths Benefited.	Amount of Benefits.	Amount of Assessments.	From Station.	To Station.	Feet Long.	Cubic Yards to be Removed	Price per Cubic Yard.	Cost of Construction of Share.
1 <i>George Carpenter.</i>	<i>Pl. NE.</i>	<i>SW.</i>	<i>1</i>	<i>20</i>	<i>5</i>	<i>15</i>	<i>15</i>		<i>120.00</i>	<i>120.00</i>						
2 <i>Charles Orrman.</i>	<i>SW</i>	<i>SW</i>	<i>1</i>	<i>20</i>	<i>5</i>	<i>40</i>	<i>40</i>		<i>125.00</i>	<i>125.00</i>						
3 <i>Nancy Edwards.</i>	<i>NW. NW. SW.</i>		<i>1</i>	<i>20</i>	<i>5</i>	<i>2</i>	<i>2</i>		<i>8.00</i>	<i>8.00</i>						
4 <i>J. A. Edwards.</i>	<i>Pl. NW</i>	<i>NW</i>	<i>12</i>	<i>20</i>	<i>5</i>	<i>10</i>	<i>10</i>		<i>10.00</i>	<i>72.00</i>						
"	<i>" NE</i>	<i>NE</i>	<i>14</i>	<i>20</i>	<i>5</i>	<i>3</i>	<i>3</i>		<i>2.00</i>							
"	<i>SE</i>	<i>SE</i>	<i>2</i>	<i>20</i>	<i>5</i>	<i>40</i>	<i>40</i>		<i>60.00</i>							
5 <i>Ruelta Hankley</i>	<i>NW</i>	<i>SW</i>	<i>1</i>	<i>20</i>	<i>5</i>	<i>40</i>	<i>40.00</i>		<i>15.00</i>	<i>20.00</i>						
"	<i>Pl. SW</i>	<i>SE</i>	<i>2</i>	<i>20</i>	<i>5</i>	<i>1.50</i>	<i>1.50</i>		<i>50</i>							
"	<i>Pl. NE</i>	<i>SE</i>	<i>2</i>	<i>20</i>	<i>5</i>	<i>30</i>	<i>30.00</i>		<i>4.50</i>							
6 <i>White River Township</i>	<i>Highway N 85 thro. Cent.</i>		<i>2</i>	<i>20</i>	<i>5</i>				<i>2.00</i>	<i>2.00</i>						

Viewers' Report of

Ditch.

TABULAR STATEMENT OF STATIONS, WIDTH, DEPTH, LENGTH, ETC.

STATIONS.	WIDTH AT TOP.		DEPTH OF CUT.		WIDTH AT BOTTOM.		WIDTH OF CLEARING OR TIMBER.
	Feet.	Inches.	Feet.	Tenths.	Feet.	Inches.	
<p>Location:— The George Carpenter drain is located as follows: Beginning at a point 900 feet west of the southwest corner of the northeast quarter of the southwest quarter of Section one (1) Township Twenty (20) North, Range five (5) East in Hamilton County, Indiana, bearing thence S 64° E. 100 ft.; thence S 39° E. 100 ft.; thence S 64° E. 100 ft.; thence N 77½° E. 200 ft.; thence N 70½° E. 406 ft.; thence North 34° E. 60 ft.; thence N. 47½° E. 255 ft.; thence S. 89¼° E. 485 ft. to terminus or to stake 22755 ft. said terminus being in the Rogers Ditch at or near a point 830 ft. east and 467 feet north of the southwest corner of the northeast quarter of the southwest quarter of Section one (1) Township, and Range above named.</p> <p>Requirements:— The tile used in the construction of this ditch shall be first class, and shall be laid in the ditch to the proper grade, in a true line and well matched; and shall be left uncovered until examined and accepted by engineer in charge. After being accepted the earth excavated shall be over placed over the line of tile and covered so as to fill the trench full over the tile. But where the ditch is constructed in the line of the old open drain the tile shall be covered to the depth of 20 inches above the tile, and to the satisfaction of engineer.</p> <p>The retaining wall shall be made of field rocks or vigor heads laid up in mortar made from 1 part standard brand portland cement to three parts good sharp sand; the base of the wall to be 18 inches below the grade line of the end of the tile. The wall to receive the tile on the proper grade; the tile to be thoroughly slushed with mortar around the tile. The wall to be 15 ft. x 6½ ft. x 2 ft. and to be built to the satisfaction of the engineer.</p> <p>The timber along the line of said ditch shall be deadened for at least 20 ft. on each side of the line of the tile, this to be done by the contractor, unless the land owner does it before the completion of the ditch.</p>							

GENERAL SPECIFICATIONS AND SUGGESTIONS.

The length of the ditch as located is	22755 ft.						
The fall of the established grade is	18/100	feet, from Station	0	to Station	12	=	1200 feet.
" " " " " "	19/100	" " "	12	" "	22755	=	1055 "
The total fall is	3 22/100	feet.					

The viewers would further report that we believe it to be impracticable to allot said ditch for construction, for the reason that we think it can be better done and at less cost for the Auditor to sell the same in accordance with the law made and provide in such cases

Valentine. Kock }
 S. W. Bray }
 C. W. Carbow } Viewers

Subscribed and sworn to before me, this 11 day of Sept, 1900
 Calvin Sturdevant Auditor Hamilton County.
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