

Drain: HILL AND WEBB **Drain #:** 57
Improvement/Arm: JAMES H. HILL
Operator: J. LIVINGSTON **Date:** 1-13-04
Drain Classification: Urban/Rural **Year Installed:** 1894

GIS Drain Input Checklist

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

IN THE MATTER OF

James H. Hill, Etal
Crain

REPORT OF DITCH VIEWERS

COMMISSIONERS' COURT.

COB-9-207

Filed.

FILED
SEP 5 1894
A. R. TUCKER, Auditor.
Auditor Hamilton Co.
WM. H. BURFORD, PRINTER, INDIANAPOLIS

18.

2-08
13 21
1-20
10 21
0 61
0 82
10 11

Viewer's Report of James H. Hill.

Ditch.

To the Honorable Board of Commissioners of

Hamilton

County, Indiana:

We, the undersigned, appointed by this Court, at its *June* Term, 1894, to view a drain described in the certified copy of a petition and order of Court for a *Ditch*, by *James H. Hill* and others, handed us by the Auditor, would represent that according to said order we, on the day named therein, to-wit: the *9th* day of *July*, 1894, in company with *J. S. Coyner*, 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 A." 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 *\$900 ⁷⁷/₁₀₀* 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 will be a benefit to the general health, will benefit our public highway, and that the cost of construction will not exceed the benefits derived therefrom, and should be a *tile ditch* from station 0 to station 58+85, and from station 58+85 to station 74+75 to be an *open ditch* and located as follows to-wit:-

See page 3

The following statement shows who are benefited, the lands thereof and assessment 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.	Twp.	Range.	Sec.	Acres Assessed.	Acres Benefited.	Ft. This 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.
<i>John Caraway.</i>	<i>NW NE.</i>	<i>28</i>	<i>20</i>	<i>5</i>	<i>40</i>	<i>30</i>		<i>165.00</i>		<i>0</i>	<i>15760</i>	<i>1560</i>	<i>267</i>	<i>15</i>	<i>147.18</i>
<i>Jas. H. Hill.</i>	<i>SW NE.</i>	<i>28</i>	<i>20</i>	<i>5</i>	<i>40</i>	<i>20</i>		<i>190.00</i>		<i>15760</i>	<i>29120</i>	<i>1360</i>	<i>247</i>		<i>169.48</i>
<i>D. R. Balentine</i>	<i>NE. SE.</i>	<i>28</i>	<i>20</i>	<i>5</i>	<i>10</i>	<i>7</i>		<i>20.00</i>		<i>29120</i>	<i>30148</i>	<i>128</i>	<i>25</i>		<i>17.84</i>
<i>Frederick Gintert</i>	<i>SE. SE.</i>	<i>28</i>	<i>20</i>	<i>5</i>	<i>10</i>	<i>10</i>	<i>30.00</i>			<i>65717</i>	<i>6545</i>	<i>28</i>	<i>4</i>		
<i>same.</i>	<i>NE. NE.</i>	<i>28</i>	<i>20</i>	<i>5</i>	<i>10</i>	<i>10</i>	<i>30.00</i>	<i>60.00</i>		<i>58748</i>	<i>3397</i>	<i>349</i>	<i>100</i>		
<i>Samuel Porter.</i>	<i>NW. SE.</i>	<i>28</i>	<i>20</i>	<i>5</i>	<i>40</i>	<i>40</i>	<i>224.00</i>			<i>65717</i>	<i>6648</i>	<i>83</i>	<i>12.</i>		<i>53.52</i>
<i>same.</i>	<i>N 1/2 N 1/2 SW SE.</i>	<i>28</i>	<i>20</i>	<i>5</i>	<i>10</i>	<i>10</i>	<i>56.00</i>	<i>280.00</i>		<i>3397</i>	<i>4748</i>	<i>1312</i>	<i>483</i>		<i>249.70</i>
<i>Jas. C. Webb.</i>	<i>Pt. NE. SE.</i>	<i>28</i>	<i>20</i>	<i>5</i>	<i>36</i>	<i>36</i>	<i>149.50</i>			<i>66728</i>	<i>5627</i>	<i>397</i>	<i>60</i>		
<i>same.</i>	<i>" SE. SE.</i>	<i>28</i>	<i>20</i>	<i>5</i>	<i>29</i>	<i>29</i>	<i>120.50</i>			<i>4748</i>	<i>58720</i>	<i>1111</i>	<i>245</i>		<i>249.70</i>
<i>same.</i>	<i>" W 1/2 SW.</i>	<i>28</i>	<i>20</i>	<i>5</i>	<i>10</i>	<i>10</i>	<i>10.00</i>	<i>280.00</i>		<i>70427</i>	<i>7475</i>	<i>448</i>	<i>60</i>		
<i>White River Township</i>	<i>Pub. Highway</i>	<i>27</i>	<i>20</i>	<i>5</i>				<i>15.00</i>		<i>58720</i>	<i>58785</i>	<i>65</i>	<i>10</i>		<i>13.35</i>
										<i>58785</i>	<i>5976</i>	<i>21</i>	<i>4</i>		
<i>Totals</i>								<i>91010.00</i>							<i>900.77</i>

Viewer's Report of James H. Hill

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>The James H. Hill Ditch is located as follows: Beginning at a point near the center of the northwest quarter of the northeast quarter of Section 28 Township 20 North Range 5 East, and running thence South $34\frac{1}{2}^\circ$ West 600 ft. thence South 51° West 243 ft. thence South $6\frac{1}{2}^\circ$ West 157 ft. thence South $8\frac{1}{2}^\circ$ East 400 ft. thence South 10° East 200 ft. thence South $2\frac{1}{2}^\circ$ West 200 ft. thence South $20\frac{1}{2}^\circ$ West 300 ft. thence South 8° East 100 ft. thence South 51° East 300 ft. thence South 76° East 360 ft. thence South $17\frac{1}{2}^\circ$ East 340 ft. thence South 300 ft. thence $9\frac{1}{2}^\circ$ East 100 ft. thence South 400 ft. thence South $19\frac{1}{2}^\circ$ East 100 ft. thence South $72\frac{1}{2}^\circ$ East 100 ft. thence East 475 ft. thence S. 45° E. 58 ft. thence East 170 ft. thence South $62\frac{1}{2}^\circ$ East 100 ft. thence South 77° East 400 ft. thence East 500 ft. thence South 64° East 300 ft. thence South 53° East 400 ft. thence South 200 ft. thence South $16\frac{1}{2}^\circ$ East 300 ft. thence South 100 ft. thence South $25\frac{1}{2}^\circ$ West 200 ft. thence South 75 ft. and terminating at a point on the south side of the public Highway about 40 rods east of the southeast corner of Section 28 Township 20 North Range 5 East.</p> <p>Said ditch shall be constructed as follows: - from station 0 to station 10 one row 8 inch tile, from station 10 to station 22 one row 10 inch tile, from station 22 to station 42 one row of 12 inch tile, from station 42 to station 58+85 one row of 12 inch and one row of 8 inch tile from station 58+85 to station 74+75 or to the terminus it is to be an open ditch whose banks shall have a uniform slope of one horizontal to one vertical.</p> <p>Where the tile is placed in the channel of the old open ditch, the channel is to be filled up, or so much of it as can be done, by filling in, or leveling the earth from the old banks.</p>							

GENERAL SPECIFICATIONS AND SUGGESTIONS.

The length of the ditch as located is	7475 ft.					
The fall of the established grade is	feet, from Station	0	to Station	11	, is	$\frac{13}{100}$ feet to the 100 ft.
" " " " " " "	" "	11	" "	21	" "	$\frac{36}{100}$ " " " "
" " " " " " "	" "	21	" "	35	" "	$\frac{16}{100}$ " " " "
" " " " " " "	" "	35	" "	50	" "	$\frac{43}{100}$ " " " "
The total fall is	$19\frac{33}{100}$ feet to the	" "	50	" "	58	$\frac{35}{100}$ " " " "
" " " " " " "	" "	58	" "	74+75	" "	$\frac{15}{100}$ " " " "

The open ditch at 58+85 is to be $\frac{7}{100}$ feet lower than the mouth of the tile.

James L. Driver
 Samuel Devaney
 James H. Neuschell

Subscribed and sworn to before me, this Sept 1st day of Sept., 1894
 Auditor, Hamilton County.