

Drain: MARGARET GOODWIN **Drain #:** 108
Improvement/Arm: _____
Operator: J. LIVINGSTON **Date:** 1-5-04
Drain Classification: Urban/Rural **Year Installed:** 1904

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 JL
- 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

**Gasb 34 Footages for Historical Cost
Drain Length Log**

Drain-Improvement: MARGARET GOODWIN

Drain Type:	Size:	Length ()	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
TILE	10"	630'	630'		3. ⁰⁰ / _{lf}	1890. ⁰⁰
	12"	2740'	2740'		4. ⁰⁰ / _{lf}	10960. ⁰⁰
OPEN DITCH	-	470'	470'		19. ⁵⁰ / _{lf}	9188. ⁵⁰
ARM 1 - TILE	8"	200'	200'		2. ⁰⁰ / _{lf}	400. ⁰⁰
ARM 2 - TILE	10"	845'	845'		3. ⁰⁰ / _{lf}	2535. ⁰⁰

Sum: 4885' 4885' \$ 24973.⁵⁰

Final Report: _____

Comments:

No.

IN THE MATTER OF

Margaret Goodwin

Drain

*Approved by the Board
of Com of Hamilton Co*

Aug 1-1904

Henry Carpenter P.B

Aug 13-1904

Report of Ditch Viewers.

COMMISSIONERS' COURT.

Filed 1

FILED

AUG 13 1904

Auditor.

Chas. Jewell
Auditor Hamilton Co.

Wm. B. Burford, Printer, Indianapolis. 500-2-25-99.

Viewers' Report of *Margaret Goodman*

Ditch.

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

We, the undersigned, appointed by this Court, at its *May Reg* Term, 1904, to view a drain described in the certified copy of a petition and order of Court for a *Drain*, by *Margaret Goodman* and others, handed us by the Auditor, would represent that according to said order we, on the day named therein, to wit: The *3rd* day of *June*, 1904, in company with *H. L. Findley*, a civil engineer, made an accurate survey of the line of said proposed *Drain*, from its source to its outlet. A plat of said *Drain* 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 *\$934.85* 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 of same will be less than the benefits to be derived therefrom and the best method to secure said drainage is by a tile drain and 2' cover as described on page 2 of this Report.*

Bid of - Morgan 897⁰⁰

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.	Widths Assessed.	Acres Benefitted.	Widths Benefitted.	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>Margaret Goodman</i>	<i>Pl - NW</i>	<i>SE</i>	<i>27</i>	<i>18</i>	<i>5</i>	<i>2700</i>	<i>2700</i>	<i>19340</i>	<i>19340</i>							<i>16 78</i>
<i>Henry Conway</i>	<i>Pl - NE</i>	<i>NW</i>	<i>27</i>	<i>18</i>	<i>5</i>	<i>3000</i>	<i>3000</i>	<i>18000</i>	<i>18000</i>							<i>15 62</i>
<i>Eli Brooks.</i>	<i>Pl - SE</i>	<i>NW</i>	<i>27</i>	<i>18</i>	<i>5</i>	<i>200</i>	<i>200</i>	<i>800</i>	<i>800</i>							<i>69</i>
<i>William Helms.</i>	<i>Pl - NW</i>	<i>NE</i>	<i>27</i>	<i>18</i>	<i>5</i>	<i>2500</i>	<i>2500</i>	<i>15500</i>	<i>18500</i>							<i>16 65</i>
"	" <i>NW</i>	<i>NE</i>	<i>27</i>	<i>18</i>	<i>5</i>	<i>500</i>	<i>500</i>	<i>3000</i>								
<i>Charlotte Craig</i>	<i>Pl - NW</i>	<i>SE</i>	<i>27</i>	<i>18</i>	<i>5</i>	<i>200</i>	<i>200</i>	<i>800</i>	<i>800</i>							<i>69</i>
<i>William Harrison</i>	<i>Pl - NW</i>	<i>NE</i>	<i>27</i>	<i>18</i>	<i>5</i>	<i>200</i>	<i>200</i>	<i>800</i>	<i>800</i>							<i>69</i>
<i>E. B. Oyle Est.</i>	<i>SE</i>	<i>NW</i>	<i>27</i>	<i>18</i>	<i>5</i>	<i>4000</i>	<i>4000</i>	<i>24000</i>	<i>34400</i>							<i>29 84</i>
"	<i>Pl - NE</i>	<i>NW</i>	<i>27</i>	<i>18</i>	<i>5</i>	<i>2600</i>	<i>2600</i>	<i>10400</i>								
<i>Fall Creek Township</i>	<i>Benefit - to Public Highway for Cent - E NW</i>	<i>27</i>	<i>18</i>	<i>5</i>				<i>6500</i>	<i>6500</i>							<i>5 64</i>
								<i>99140</i>								<i>86 00</i>
								<i>34</i>								

Viewers' Report of

Ditch.

TABULAR STATEMENT OF ASSESSMENTS, BENEFITS, ETC.

NAMES OF OWNERS.	DESCRIPTION OF LANDS.	Section.	Township.	Range.	Acres Assessed.	Ftths Assessed.	Acres Benefited.	Ftths 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.
<u>Location Main Ditch</u>																
Begin about 42 Rods East of the N.W. Cor. of the South East Quarter in Sec. 27 Twp. 18 N Range 5 East in Hamilton County Indiana																
	run thence			North-33° West-	1300 ft-											
	thence			North-45° West-	750 ft-											
	thence			North-10° West-	500 ft-											
	thence			North-	1200 ft-											
	thence			North-15° West-	40 ft-											
and terminating in a Public drain known as Sand Creek in the South East quarter of South West quarter Sec 22 Twp 18 N Range 5 East																
Arm # 1. Begin about 48 Rods East and 10 Rods South of the N.W. Cor. of the South East Quarter Sec 27 Twp 18 N Range 5 East run thence																
				North-33° West-	200 ft-											
and terminate in Main Ditch at Station 0.																
Arm # 2. Begin 20 Rods West of N.E. Corner of NW 4 Sec. 27 Twp 18 N Range 5 East run thence																
				North-26° East-	10800 ft-											
				thence North-14° 30' East-	250 ft-											
in Main Ditch at Sta 11.																

Requirements

Said Main ditch to consist of 11000 row 10 inch drain tile from sta 0 to sta 11 and 11000 row 12 inch drain tile from sta 11 to sta 38+32 and 11000 row 12 inch drain tile from sta 38+32 to sta 38+40.

Arm # 1 - to consist of 11000 row 8 inch drain tile from sta 0 to sta 2.

Arm # 2 - to consist of 11000 row 10 inch drain tile from sta 0 to sta 10+55

At Sta 38+40 on Main Ditch to be constructed above retaining wall built from field rock or zig-zag heads laid up in mortar made from pure port-land cement to 3 parts good sharp sand and so constructed as to receive the tile at proper grade 18" above the top of wall.

Dimensions of wall 12x5x2 ft

At Sta 11 on Main Ditch - Arm # 2 to be connected to Main Ditch with a 10000 row 12 inch drain tile connection 12"x10"x10"

All tile used in the construction of said ditch to be first class in every respect and subject to inspection by Co Surveyor and shall be laid in the ditch at proper grade - well mended and in a true line. After being accepted by County Surveyor the trench of ditch to be filled full.

All work to be done to full satisfaction of County Surveyor.

All water to be leaden for a distance of one rod on each side of Main ditch and arms.

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.	

GENERAL SPECIFICATIONS AND SUGGESTIONS.

The length of the ditch as located is 3840 ft - - Arm #1 - 200 ft - Arm #2 - 1055 ft -
 The fall of the established grade is $\frac{67}{100}$ feet, from Station 0 to Station 20, $\frac{30}{100}$ to Station 30, $\frac{27}{100}$ to Station 38, $\frac{150}{100}$ to Station 3840. Each 100 feet.

The total fall is _____ feet to the
 Arm (1) " $\frac{40}{100}$ throughout - to each 100 ft -
 Arm (2) " $\frac{17}{100}$ " " " " 100 ft -

The Viewers would further report - that in our opinion it would be impracticable to allot said ditch for construction and would recommend that the Auditor sell the same as provided by law.

Viewers } Ralph Handers.
 } Carl Klipper.
 } W. P. Clinton
 } Isaac Powell
 Auditor Hamilton County.

Subscribed and sworn to before me, this 5th day of July