

Drain: MARTHA DARRAH **Drain #:** 2
Improvement/Arm: CB SCHEKER
Operator: J. LIVINGSTON **Date:** 12-4-03
Drain Classification: Urban/Rural **Year Installed:** 1899

GIS Drain Input Checklist

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

Gasb 34 Footages for Historical Cost
Drain Length Log

Drain-Improvement: MARTHA DARRAH - C.B. SCHERER

Drain Type:	Size:	Length ()	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
TILE	16"	2170'	2170'		5.50/lf	11935. ⁰⁰

Sum: 2170' 2170' \$11,935.⁰⁰

Final Report: _____

Comments: _____

No.

IN THE MATTER OF

C. B. Scherer
H. Guin

Ellettsville - 146 to 149

REPORT OF DITCH VIEWERS

COMMISSIONERS' COURT.

Sep 9. 1899
Report approved and
viewers ordered to
make final report
Wm W Smith *Thurs. Sept 21. 99*

Filed. _____, 18.

Auditor.

WM. B. BURFORD, PRINTER, INDIANAPOLIS.

47088/2

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with

Viewer's Report of *C. B. Scherer*

Ditch.

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

We, the undersigned, appointed by this Court, at its *June 29* Term, 18*99*, to view a drain described in the certified copy of a petition and order of Court for a *Drain*, by *C. B. Scherer* and others, handed us by the Auditor, would represent that according to said order we, on the day named therein, to-wit: the *22nd* day of *June*, 18*99*, in company with *J. Mitchell*, 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 *Four Hundred and Thirty Six $\frac{24}{100}$* 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, will be a benefit to the general health of the neighborhood, will benefit two or more public highways and that the cost of construction will not exceed the benefit to be derived therefrom, and that said drainage will best be accomplished by a tile drain from station 0 to 21+70 and an open ditch from stake 21+70 to 32, 18 inches wide in bottom, as indicated on Page 3 of this report.*

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.	Section.	Township.	Range.	Acres Assessed.	F'dths Assessed.	Acres Benefited.	F'dths Benefited.	Amount of Benefits.	Amount of Asses'ments.	From Station.	To Station.	Feet Long.	Cubic Yards to be Removed.	Price per Cubic Yard.	Cost of Construction of Share.
<i>Geo Anthony</i>	<i>PT NW</i>	<i>SW</i>	<i>32 20 4</i>	<i>20</i>					<i>35 00</i>	<i>35 00</i>						<i>30 24</i>
	<i>" NE</i>	<i>SW</i>	<i>32 20 4</i>	<i>1</i>												
<i>C. B. Scherer</i>	<i>PT SW</i>	<i>SW</i>	<i>32 20 4</i>	<i>35</i>					<i>64 00</i>	<i>64 00</i>						<i>55 30</i>
<i>Jesse Cook</i>	<i>PT SE</i>	<i>SW</i>	<i>32 20 4</i>	<i>38</i>					<i>38 00</i>	<i>38 00</i>						<i>32 83</i>
<i>Jas. O. Baker</i>	<i>SW</i>	<i>SW</i>	<i>32 20 4</i>	<i>40</i>					<i>40</i>							
	<i>PT SW</i>	<i>SW</i>	<i>32 20 4</i>	<i>5</i>					<i>5</i>	<i>45 00</i>						<i>38 90</i>
<i>Alfred Johnson</i>	<i>SE</i>	<i>NE</i>	<i>31 20 4</i>	<i>40</i>												
	<i>SE</i>	<i>NE</i>	<i>31 20 4</i>	<i>40</i>					<i>32</i>	<i>32 00</i>						<i>27 65</i>
<i>Martha A. Darrach</i>	<i>PT SW</i>	<i>SW</i>	<i>29 20 4</i>	<i>15</i>					<i>15 00</i>							
	<i>PT SE</i>	<i>SE</i>	<i>30 20 4</i>	<i>31</i>					<i>31</i>							
	<i>E 1/2 W 1/2</i>	<i>NE</i>	<i>31 20 4</i>	<i>22 10</i>					<i>22 10</i>	<i>68 10</i>						<i>58 84</i>
<i>Patrick Mehan</i>	<i>E 1/2 SW</i>	<i>SE</i>	<i>30 20 4</i>	<i>20</i>					<i>20</i>	<i>30 00</i>						<i>17 28</i>
<i>Jesse Kellam</i>	<i>PT W 1/2 SW SE</i>	<i>SE</i>	<i>30 20 4</i>	<i>12</i>					<i>12</i>	<i>47 00</i>						<i>40 60</i>
	<i>PT SE</i>	<i>SW</i>	<i>30 20 4</i>	<i>35</i>					<i>35</i>							
<i>Harrison Jones</i>	<i>PT W 1/2</i>	<i>SW</i>	<i>30 20 4</i>	<i>40</i>					<i>20</i>	<i>20 00</i>						<i>17 28</i>
<i>A. L. Hiatt</i>	<i>SW</i>	<i>SW</i>	<i>31 20 4</i>	<i>40</i>					<i>25</i>							
<i>Same</i>	<i>NE</i>	<i>SW</i>	<i>31 20 4</i>	<i>40</i>					<i>25</i>							
<i>Same</i>	<i>PT</i>	<i>SW</i>	<i>31 20 4</i>	<i>12 62</i>					<i>11 30</i>	<i>61 30</i>						<i>52 95</i>
<i>Wm Stewart</i>	<i>PT SW</i>	<i>SW</i>	<i>31 20 4</i>	<i>5 93</i>					<i>3 00</i>	<i>3 00</i>						<i>2 69</i>

Viewer's Report of

C. B. Scherer

Ditch

TABULAR STATEMENT OF ASSESSMENTS, BENEFITS, ETC.

NAMES OF OWNERS.	DESCRIPTION OF LANDS.	Section.	Township.	Range.	Acres Assessed.	Widths Assessed.	Acres Benefited.	Widths Benefited.	Amount of Benefits.	Amount of Asses'ments.	From Station.	To Station.	Feet Long.	Cubic Yards to be Removed.	Price per Cubic Yard.	Cost of Construction of Share.			
Sarah A Dapp	Pt N. W	Mr	31	20	4	5	50		2	25									
"	" N. SE	Mr	31	20	4	9	00		4	50	6	75				5	83		
Leonard Stanley	Pt N. W 1/2	Mr	31	20	4	3	50		1	75	1	75				1	00		
Mary J George	Pt SE	Mr	31	20	4	7	50		3	75	3	75				3	24		
Gas F Couch	Pt SE	Mr	31	20	4	2			1	00	1	00					86		
Ruth N Wilson	Pt W 1/2	Mr	31	20	4	3			3	00	3	00					2	59	
J. E. Wilson	Pt W	Mr	31	20	4	14			7	28	7	28					6	28	
Mary E. Baker.	Pt W	Mr	31	20	4	13			7	24	7	24					6	5	
Alvin Foulke	Pt W	Mr	31	20	4	7			2	8	2	8						24	
Kessey Baker	Pt NE	Mr	31	20	4	7			2	8	2	8						24	
Jackson Township	Pub H. E. & W. bet		30	29	20	4			2	5									
"	" " N & S "		30	31	32	20	4		1	5	4	00						3	56
Totals.										\$504	75					\$436	24		

and to be issued for,

436 24

Viewer's Report of C. B. Dehner

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>Beginning at a point 1205 feet east and 46 feet south of a corner stone at the NW corner of a tract of land now owned by C. B. Dehner in the SW of the NW 1/4 of Section 32 T. 20 Range 4 east. running thence S 20° W from stake 0 to stake 2+70 = 270 feet, thence S 25° W from 2+70 to 5+70 = 300, thence S from stake 5+70 to 7+70 = 200 feet, thence S 19° W from 7+70 to 9+70 = 200 ft thence S 27° W from 9+70 to 14+70 = 500 feet, thence S 23° W from 14+70 to 27+70 = 1300 feet, thence S 5° E from 27+70 to 32 = 430 feet. said terminating in Winkle Creek at a point about 60 rods north and 10 rods east of the South West corner of Section 32 T. 20 Range 4 east of said principle meridian.</p> <p>Said ditch to be constructed by tiling same from station 0 to station 21+70 with one row of 16 inch tile, and constructing an open ditch from station 21+70 to 32. 18 inches wide in bottom with side slopes 1 to 1 or 45°. The earth excavated from open portion to be deposited not nearer than 2 feet from break of banks.</p> <p>All bushes, briars, to be grubbed and all timber to be deadened for a distance of 1 rod on each side of ditch.</p> <p>There is to be a retaining wall built at station 21+70 from field rock or mizerheads laid up in mortar made from 1 part Portland Cement to one part good sharp sand. To be constructed as to receive the tile at the proper grade and one foot above the base of the wall.</p>							

GENERAL SPECIFICATIONS AND SUGGESTIONS.

The length of the ditch as located is 3200 feet

The fall of the established grade is $\frac{20}{100}$ feet, from Station 0 to Station 14, is feet, $\frac{15}{100}$ " " " 14 " " 32 "

The total fall is 5.50 feet to the 3200 feet.

All tile used must be first class in every respect, must be laid in ditch in a true line with joints well matched up to the proper grade and must be left uncovered until inspected and accepted by the engineer in charge after being accepted by the Engineer. They must be covered in a manner so as to crack break or misplace the tile up to a depth to admit of cultivation over ditch.

We would further report that in our opinion it is impracticable to allot said ditch for construction for the fact that there are many small allotments. It would greatly increase the cost. We therefore recommend that said ditch be sold by the Auditor as provided by law in such cases.

Dr. Kinyamon
 Jesse Mills
 J. H. Geiser

} Viewers

Subscribed and sworn to before me, this

3rd day of July

1899