

**Drain:** KIRKENDALL      **Drain #:** 292  
**Improvement/Arm:** MARY COX  
**Operator:** J. LIVINGSTON      **Date:** 4-26-04  
**Drain Classification:** Urban/Rural      **Year Installed:** 1884

**GIS Drain Input Checklist**

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

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

Drain-Improvement: KIRKENDALL - MARY COX

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
OPEN DITCH	—	2500'	2500'		19.55/lf	48,875'

Sum: 2500' 2500' \$48,875'

Final Report: \_\_\_\_\_

Comments:  
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Circuit Court

The undersigned commissioners of drainage to whom was referred the petition of Mary Cole for the drainage of the S W 1/4 of the S W 1/4 and the North West quarter of the South West quarter of section 8 Township 18 North of range 4 & ex in Hamilton County respectfully report that they have inspected personally all the lands described in said petition, and all other lands liable to be affected by the construction of the proposed work and are of the opinion that the proposed drainage will improve the public health of the neighborhood will benefit our public highway, will be of public utility and that the same can be constructed at an expense less than the aggregate benefits to the lands to be affected thereby, and after causing the necessary survey and examinations to be made are of the opinion that the method of drainage should be as follows to wit: Beginning 20 rods east and 5 rods north of the S W cor of T. S W 8, 18, 4 and run thence N 8 1/2 E 500 ft N 61 E 600 ft N 47 1/4 E 590 ft N 15 1/2 W 135 ft at 20 100 ft N 31 E 100 ft East 215 ft S 60 1/4 E 100 ft S 45 E 240 ft S 82 E 380 ft South 380 ft S 55 E 400 ft N 85 E 300 ft N 87 1/2 E 750 ft N 72 1/2 E 250 N 81 1/2 E 100 ft S 70 E 100 ft S 37 E 160 ft N 88 E 140 ft N 74 E 140 ft N 89 E 260 ft N 64 1/2 E 300 ft N 83 E 200 ft N 46 E 100 ft and terminate 30 rods south and 25 rods East of the S W cor S W 1/4 section 9 township 18 range aforesaid said ditch to consist of one row of 6 in from 0 to 5, one row of 8 in from 5 to 11+50 and two rows of 8 in from 11+50 to 2+. They estimate the cost of constructing the work at \$31 60/100 dollars. They further report that they have estimated the benefit and injury to several tracts of land which will be affected

by the works as follows

Owners	Description	S	E	R	Acres	Value
Mary & Lewis	S 1/2 N 1/2	8	18	4	40	75 00
Same	N 1/2 S 1/2	8	18	4	40	170 00
Amiable & Leach Losey	N E S 1/2	8	18	4	40	165 00
Same	S E S 1/2	8	18	4	40	60 00
Elizabeth Keys	N E S E	8	18	4	40	75 00
David W. White	S E S E	7	18	4	40	
	N E S E	7	18	4	40	10 00
Marlow Cox, Richard Cox	N E, S 1/2	8	18	4	40	35 00
Same	S E N 1/2	8	18	4	40	12 00
Same	S 1/2 N E	8	18	4	40	6 00
J. S. Lamb	S E N E	8	18	4	40	5 00
Calvin Bowd	S E N E	7	18	4	40	5 00
Gaspar Hopeward	S 1/2 N 1/2	8	18	4	40	15 00
Same	N 1/2 S 1/2	8	18	4	40	5 00
Samuel A. Arnold	S 1/2 S 1/2	5	18	4	40	5 00
Elizabeth A. Ammer	S E S 1/2	5	18	4	40	2 00
	Begin at N 1/2 S 1/2					
	S E 1/4 E 80 S 24 N 40 N 40 N 22	8	18	4	12	40 00
Lusanna A. Ammer	ft S E Begin 26 rods					
	N E cor S 1/2 S E S 20 N 40 N 20 E 40	8	18	4	5	3 00
Amanda A. Ammer	Begin 22 S 1/2 N cor					
	S E 1/4 E 40 S 24 N 40 N 24	8	18	4	6	30 00
Franklin Hammer	Begin 46 S N E cor					
	N 1/2 S E S 24 N 40 N 24 E 40	8	18	4	6	45 00
Christina Hammer	Begin 46 S N 1/2 cor					
	S E 1/4 E 40 S 24 N 40 N 24	8	18	4	6	35 00
David J. Hammer	Begin 70 S N E cor					
	N 1/2 S E S 20 N 40 N 20 E 40	8	18	4	5	6 00
Alice S. Hammer	Begin 70 S N 1/2					
	S E. E 40 S 20 N 40 N 20	8	18	4	5	18 00
Mary J. Wilmington	Begin 90 S N 1/2 cor					
	S E 1/4 E 80 S 20 N 80 N 20	8	18	4	10	10 00
R. B. Carey	N 1/2 S 1/2	5	18	4	40	4 00
Marlow Cox, Richard Cox	S 1/2 S E	5	18	4	40	4 00
Same	N 1/2 N E	8	18	4	40	2 00
Anna C. Newby	N 1/2 S E	5	18	4	40	3 00
Same	N E S 1/2	5	18	4	40	6 00
Washington P. Highway	N 1/2 S 1/2	5	18	4		3 00

No. of Stations	Width of Cut	Width of Bottom	Width of Top	No. cub yards	No. of Stations	Width of Cut	Width of Bottom	Width of Top	No. cub yards
0	4.0			18	37	4.9	3	12.8	128
1	3.5			18	38	3.2	3	18.4	184
2	3.2			18	39	5.1	3	13.7	108
3	3.1			18	40	4.6	3	12.2	129
4	3.0			18	41	5.2	3	13.4	143
5	3.3			18	42	3.5	3	10.0	54
6	3.2			18	43	5.3	3	13.6	30
7	2.9			18	44	4.6	3	12.2	59
8	3.0			18	45	4.1	3	11.2	74
9	3.2			18	46	3.7	3	10.4	59
10	3.4			18	47	3.0	3	9.0	51
11	3.8			20	48	3.5	3	10.0	84
12	4.9			20	49	3.5	3	10.0	97
13	5.1			20	50	2.7	4.0	9.4	57
14	4.3			20	51	3.3	4	10.6	46
15	5.0				52	3.7	4	11.4	67
16	6.0				53	1.6	4	7.2	37
17					54	2.8	4	9.6	30
18	4				55	1.4	4	6.8	10
19	3.				56	3.1	4	10.2	10
20	2.7				57	3.2	4	10.4	10
21	3.4				58	2.8	4	9.6	30
22	3.4				59	9	4	5.8	20
23	2.8				60	4	4	4.8	5
24	2.0	3 ft.			61	2.4	4	8.8	5
25	3.6	3	13,		62	1.2	4	2.4	10
26	3.9	3	10.8	70	63	1.6	4	5.2	5
27	4.9	3	12.4	80	64	2.0	4	8.0	5
28	5.4	3	13.8	148	65	1.4	4	6.8	8
29	5.4	3	13.8	168	66	9	4	5.8	10
30	5.1	3	13.2	157	67	4	4	4.8	10
31	4.8	3	12.6	173	68	2.9	4	9.8	5
32	5.6	3	14.2	162					
33	5.4	3	13.8	173					
34	5.3	3	13.6	162					
35	5.2	3	13.4	157					
36	4.9	3	12.8	148					

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Day. Hamilton Circuit Court,

Term, 188

374 cubic yards at 15 <sup>c</sup>	\$ 56.10
3260 " " " 12 1/2	407.50
190 rods 8 <sup>in</sup> Tile	190.00
30 " 6"	18.00
Hauling Tile	25.00
Laying in and filling ditch	10.00
Grub & Clean	25.00
Total	831.60

All of which is respectfully submitted  
 E H Cottingsworth }  
 S B Wells } Commissioners  
 Geo W Ferguson }

State of Indiana Hamilton County ss

Me the undersigned commissioners of drainage swear that we have each personally examined each tract of land assessed for benefits and damages and the whole route of the proposed works, and that such drain is of sufficient capacity to carry without overflowing all the water which flows or should flow along such route, that no other lands than those described in said report will be either benefited or damaged by the construction of the proposed works, and that all statements therein are true and correct and that all assessments of benefits and injuries set forth therein are correct, just and fair and equitable to all all parties concerned as we verily believe

E H Cottingsworth }  
 S B Wells } Commissioners  
 Geo W Ferguson }

Subscribed and sworn to by said commissioners  
 this 8<sup>th</sup> day of Sept 1884 before me  
 W A Evans  
 Clerk Circuit Court