




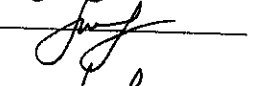



Drain: HENRY GARDEN Drain #: 82  
Improvement/Arm: \_\_\_\_\_  
Operator: J. LIVINGSTON Date: 1-5-04  
Drain Classification: Urban/Rural Year Installed: 1884

### 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: HENRY GUND

Drain Type:	Size:	Length ( )	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
TILE	8"	2700'	2700'		2. <sup>00</sup> /lf	5400. <sup>00</sup>
	2x8"	3360'	3360'		2. <sup>00</sup> /lf	13440. <sup>00</sup>
	18"	2256'	2256'		6. <sup>50</sup> /lf	14664. <sup>00</sup>
OPEN DITCH	—	1084'	1084'		19. <sup>50</sup> /lf	21192. <sup>20</sup>

Sum: 9400'      9400'      \$54696.<sup>20</sup>

Final Report: 9400'

Comments:

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State of Indiana, Hamilton County, ss:

We, 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 work, 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 this report will be either benefited or damaged by the construction of the proposed work, and that all the statements therein are true and correct, and that all assessments of benefits and injuries set forth therein are correct, just, fair and equitable to all parties concerned, as we verily believe.

James A Mc Mullan  
S. B. Wells  
B. F. Cottingham } Commissioners.

Subscribed and sworn to by said Commissioners, this 29 day of April, 1884, before me.

W. E. Egan  
Clerk Circuit Court.

Filed  
May 5 1884

REPORT OF COMMISSIONERS.

FAVORABLE  
Proctor & Hitch

FILED

MAY 5 1884

W. E. Egan  
Clerk Hamilton Co.

FILED

W. E. Egan  
Clerk Hamilton Co.

Filed \_\_\_\_\_, 188

Clerk Circuit Court.

Wm. B. Burford, Printer, Indianapolis.

X 257

## REPORT OF COMMISSIONERS.

To the Honorable Judge of the Hamilton Circuit Court:

The undersigned, Commissioners of Drainage, to whom was referred the petition of Newton House et al for the drainage of the  $NE\frac{1}{4}$  of the  $NW\frac{1}{4}$  Sect 20 & the  $NW\frac{1}{4}NE\frac{1}{4}$  and the  $SE\frac{1}{4}NE\frac{1}{4}$  Section 20 and the  $NW\frac{1}{4}SE\frac{1}{4}$  &  $SE\frac{1}{4}NE\frac{1}{4}$  Sec 20 and the  $NW\frac{1}{4}NE\frac{1}{4}$  and  $SE\frac{1}{4}NE\frac{1}{4}$  and the  $NW\frac{1}{4}NW\frac{1}{4}$  and the  $NE\frac{1}{4}NW\frac{1}{4}$  of Section 29 all of Township 20 North of Range 16 East

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 that neighborhood will benefit a 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 examination to be made are of the opinion that the method of drainage should be as follows to-wit: Beginning 40 rods South of the  $NW$  corner of the  $NE$  quarter Sec 20 T. 20 R. 6. at a depth from the stake of 4 ft and run thence South 1100ft,  $S47\frac{1}{2}^{\circ}E$  200ft South 1300ft,  $S36\frac{1}{2}^{\circ}E$  600ft,  $S88^{\circ}E$  200ft,  $S64E$  100ft South 200ft  $S33^{\circ}W$  100ft, South 1000ft  $S30W$  300ft  $S40W$  200ft  $S44W$  400ft  $S37W$  200ft  $S12W$  100ft]  $S16E$  300ft  $S11\frac{1}{2}E$  100ft  $S5^{\circ}E$  400ft  $S37^{\circ}W$  200ft  $S55^{\circ}W$  100ft  $S11^{\circ}W$  125ft  $S3E$  100ft  $S14W$  300ft,  $S10W$  300ft  $S35W$  300ft  $S13W$  400ft  $S33W$  100ft  $S15W$  100ft  $S47W$  100ft and terminate 40 rods South and 40 rods West of the  $NE$  corner of the South West quarter of Sec 29 T. 20 R. 6. For further description see next page.

They estimate the cost of constructing the work at 1295

dollars. They further report that they have estimated the benefits and injury to the

several tracts of land which will be affected by the work, as follows:

OWNERS.	DESCRIPTION.	S.	T.	R.	Acres.	Injury.	Benefit.
Martin Kise ✓	NO NW	20	20	6	40	by court	\$ 155.00
" " ✓	SE NW	20	20	6	40	recovered	70.00 + 80.00
Obed A House ✓	NW NE	20	20	6	40		125.00
" " ✓	SW NE	20	20	6	40		260.00 - 80.00
David F House ✓	NW SE	20	20	6	40		210.00
" " ✓	SW SE	20	20	6	40		760.00 - 100.00
Newton K House ✓	NW NE	29	20	6	40		180.00
" " ✓	SW NE	29	20	6	40		30.00
Elijah, George & A.P. ✓ Albert, Furetta and Emma James	NE SW	29	20	6	40		5.00
Elisha Webb Est ✓ Henry James	SW NW	29	20	6	40		10.00
" Peter Hays. 2.5 acres ✓	SE NW	29	20	6	40		55.00
William A Rich ✓	NE NW	29	20	6	40		60.00
" " ✓	NW NW	29	20	6	40		40.00 + 20.00
Jacob Schuyler pt ✓ begin SW cor N30 E80 S 20 N 80	SW SW	20	20	6	35		10.00
" " pt ✓ begin at SE cor N80 N30 E80 S 30	SE SW	20	20	6	35		5.00
Frederick Seemis pt ✓ SW SW begin N80 W80 N 50	SW SW	20	20	6	25		12.00
" " pt ✓ SE SW begin N80 E80 W80	SE SW	20	20	6	25		8.00
" " ✓	NE SW	20	20	6	40		70.00 + 110.00
White River Sp highway ✓	SW NW between	20	20	6			110.00
Total Assessment ✓							\$ 1505.00

\$1465

No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.	No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.
<i>House hole</i>															
0	4.0	10.0			12 1/2			33	4.7	20		31	12 1/2	3	87 1/2
1	4.0	10.0		22	"	2	75	34	4.5	20		31	"	3	87 1/2
2	3.7	10.0		21	"	2	62 1/2	35	4.0	20		32	"	4	00
3	5.2	10.0		25	"	3	12 1/2	36	4.0	20		29	"	3	62 1/2
4	4.3	10		26	"	3	25	37	4.7	20		50	.	6	25
5	4.5	10		25	"	3	12 1/2	38	4.4	20		31	.	3	87 1/2
6	4.2	10		25	"	3	12 1/2	39	3.7	20		29	"	3	62 1/2
7	4.8	10		25	"	3	12 1/2	40	3.4	20		26	"	3	25
8	5.5	10		25	"	3	12 1/2	41	3.6	20		26	"	3	25
9	6.9	10		40	"	5	00	42	4.4	20		29	"	3	62 1/2
10	4.7	10		32	"	4	00	43	3.9	20		30	"	3	75
11	4.4	10		25	"	3	12 1/2	44	3.5	20		27	"	3	37 1/2
12	4.0	10		25	"	3	12 1/2	45	5.3	20		30	"	3	75
13	4.2	10		23	"	2	87 1/2	46	3.1	20		30	"	3	75
14	4.4	10		25	"	3	12 1/2	47	3.0	20		23	"	2	87 1/2
15	4.3	10		25	"	3	12 1/2	48	2.7	20		20	"	2	50
16	3.9	10		23	"	2	87 1/2	49	4.0	20		21	"	2	62 1/2
17	4.2	10		22	"	2	75	50	4.0	20		25	"	3	12 1/2
18	4.2	10		24	"	3	00	51	3.9	20		24	"	3	00
19	4.4	10		25	"	3	12 1/2	52	3.9	20		24	"	3	00
20	4.9	10		25	"	3	12 1/2	53	3.4	20		23	"	2	87 1/2
21	3.6	10		24	"	3	00	54	3.6	20		23	"	2	87 1/2
22	4.4	20.0		30	"	3	75	55	3.0	20		21	"	2	62 1/2
23	3.8	20		30	"	3	75	56	3.2	20		20	"	2	50
24	4.1	20		30	"	3	75	57	4.0	20		23	"	2	87 1/2
25	4.9	20		31	"	3	87 1/2	58	3.1	20		23	"	2	87 1/2
26	4.9	20		36	"	4	50	59	3.9	20		23	"	2	87 1/2
27	5.9	20		40	"	5	00	60	5.2	11.4	11.4	25	"	3	12 1/2
28	5.5	20		42	"	5	25	61	5.5	12.0	12.0	28	"	12	25
29	5.7	20		41	"	5	12 1/2	62	5.8	12.6	12.6	25	"	15	62 1/2
30	5.4	20		40	"	5	00	63	5.1	11.2	11.2	28	"	16	00
31	4.5	20		36	"	4	50	64	6.1	13.2	13.6	36	"	17	00
32	4.3	20		30	"	3	75	65	6.3	13.6	13.6	115	"	14	87 1/2

No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.	No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.
66	5.5	11	12.0	100	12 1/2	12	50								
67	5.7	1	12.4	86	"	10	75								
68	4.0	1	9.0	103	"	12	87 1/2								
69	4.6	1	10.2	74	"	9	25								
70	4.7	1	10.4	85	"	10	62 1/2								
71	4.7	1	10.4	89	"	11	12 1/2								
75	4.3	1	9.6	20	"	2	50								
76	3.8	1	8.6	74	"	9	25								
77	4.0	1	9.0	70	"	8	75								
78	4.1	1	9.2	74	"	9	25								
79	4.8	1	10.6	88	"	11	00								
80	4.7	1	10.4	99	"	12	37 1/2								
81	3.4	1	7.8	74	"	9	25								
82	3.2	1	7.4	50	"	6	25								
83	3.5	1	8.0	50	"	6	25								
84	3.4	1	7.8	55	"	6	87 1/2								
85	2.6	1	6.2	44	"	5	50								
86	3.4	1	7.8	44	"	5	50								
87	2.6	1	6.2	44	"	5	50								
88	3.4	1	7.8	44	"	5	50								
89	3.0	1	7.0	49	"	6	12 1/2								
90	2.4	1	5.8	20	"	2	50								
91	1.7	1	4.4	10	"	1	25								
92	1.2	1	3.4	8	"	1	00								
93	1.4	1	3.8	5	"	0	62 1/2								

Stakes 2, 3 & 4  
were dropped out  
about 25 ft from  
71 to 75

They further specify that the ditch shall contain one row of 8 in tile from stake 0 to stake 21 and two rows of 8 in tile from stake 21 to stake 60, the bottom shall be well surfaced with uniform fall before the tile is placed, the tile laid with the joints broke and inspected before being covered. The ear is then to be replaced on tile. The Open part of said ditch to be cut as specification show, the banks cut smooth and of uniform slope and the earth excavated therefrom be deposited not nearer than two feet from the top of the banks, and slope back and away from said ditch

All obstructions are to be removed, and the tree & shrubs along the tiled portion to be deadened to a distance of 20 ft on each side of ditch. All work to be done in a neat and workman like manner.

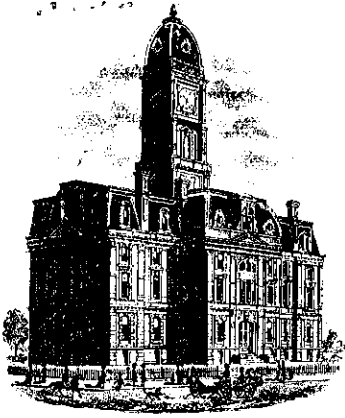
3728 cu yards earth at 12 1/2	\$466.00
619 rods 8 in tile at 1.00	619.00
Hauling tile	90.00
Laying in tile	20.00
Brush Clear and deadening	60.00
<b>Total Cost</b>	<b>\$1295.00</b>

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*All of which is respectfully submitted.*

*James A Mc Millan*  
*S. B. Wells*  
*E. A. Cottingham* } Commissioners.





SURVEYOR'S OFFICE  
**Hamilton County**

*Kenton C. Ward, Surveyor*

773-6110 Ext. 19

Noblesville, Ind. 46060 April 23, 1979

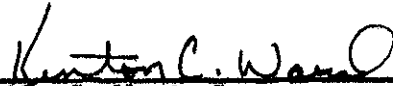
To: Hamilton County Drainage Board

Re: Henry Gunn Drain #82

On April 20, 1979 I met John Ward and Marion House at Mr. House's property. At this time we checked the Henry Gunn Drain at Station 40 and Station 46 where the drain consists of two rows of tile. (See attached map) Investigation showed that at both points the 8" tile on the west side was open and running free while the 7" tile on the east was plugged solid with soil.

After discussing the alternatives it was decided to repair the 8" tile and abandon the 7". Both Mr. Marion House & Russell House approved of this action.

Sincerely

  
Kenton C. Ward, Surveyor

KCW/jg