

Drain: ABEL L HAUGHNEY **Drain #:** 138
Improvement/Arm: _____
Operator: J. LIVINGSTON **Date:** 1-7-03
Drain Classification: Urban/Rural **Year Installed:** 1883

GIS Drain Input Checklist

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

Gasb 34 Footages for Historical Cost
Drain Length Log

Drain-Improvement: ABEL L. HAUGHNEY DRAIN

Drain Type:	Size:	Length ()	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
TILE	2 x 7"	1000'	1000'		2.00/lf	4000.00

Sum: 1000' 1000' \$4000.00

Final Report: _____

Comments:

No 5685-

Report of Commissioners.

FAVORABLE.

Haughney
Drew

Alph James,

FILED

SEP 2 1883

[Signature]
Clerk Circuit Court

587
1883
571

Filed _____, 188

Clerk Circuit Court.

Wm. B. Burford, Printer, Indianapolis.

160
571

REPORT OF COMMISSIONERS.

To the Honorable Judge of the Hamilton Circuit Court:

The undersigned, Commissioners of Drainage, to whom was referred the petition of Abel B Haughey for the drainage of the SE 1/4 NW 1/4 of Section 13 Town Ship 20 North of Range 3 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 ~~Benefit a public~~ highway will be of public utility and the same can be accomplished 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

They estimate the cost of constructing the work at Two hundred twenty seven $8\frac{1}{2}$ 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.
A. S. Haugley	✓ SE NW	13	20	3	40		\$125.00
"	✓ S NE NW	13	20	3	20		10.00
Jessie Phillips Levauey	✓ E NW SE	13	20	3	20		15.00
Polly Phillips	✓ S NE NW begin at E cor South 53 N 80. N 33 E 80	13	20	3	26 2/3		25.00
"	✓ W NW SE	13	20	3	20		35.00
Heirs of Thomas Phillips	✓ SW NE	13	20	3	40		95.00
A. Niles	✓ E SW SE	13	20	3	20		
Adams of highway N & S in center		13	20	3			10.00
Total assessment							\$315.00
W. F. Phillips	✓ SW NW NE	13	20	3	8		
C. W. Phillips	✓ SW NW NE	13	20	3	32		
Heir Thomas Phillips	16 rods wide off South side of ferry Remainder of ferry Owns 5 acres off of South west corner of 20 Acres Originally owned by Polly Phillips						
W. J. Phillips							
Nelvin Phillip							

All of which is respectfully submitted.

Commissioners

By the construction of a ditch commencing 20 rods east of the SW corner of the NE quarter of Section 13 Township 20 north of Range 3 East in Hamilton County Indiana and run thence North 100 ft. North 20 West 100 ft North 40 East 200 ft North 30 West 500 ft North 38 West 100 ft North 47 West 800 ft and terminate 50 rods west of the NE corner of the SE quarter of the NW quarter section Township & Range aforesaid

Below will be found a tabular statement of the ~~number~~ number of station, depth of cut at each stake width at bottom & top at each stake the number of cubic yards per section of one hundred feet and the cost per cubic yard

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.
0	17	20	20	12 1/2											
1	3.6	"	"	16	"										
2	4.8	"	"	20	"										
3	3.0	"	"	20	"										
4	2.7	"	"	17	"										
5	2.7	"	"	16	"										
6	3.0	"	"	17	"										
7	3.6	"	"	18	"										
8	3.6	"	"	20	"										
9	3.6	"	"	20	"										
10	3.4	"	"	20	"										
11	3.2	"	"	20	"										
12	2.5	"	"	19	"										
13	3.2	"	"	17	"										
14	2.9	"	"	18	"										
15	2.5	"	"	15	"										
16	2.5	"	"	14	"										
17	3.0	"	"	15	"										
18	2.3	"	"	15	"										
Total number cu yards					315										
Cost of removal @ 12 1/2						\$39.37 1/2									
218 nos 7 in tile @ 75¢						163.50									
Hauling tile						15.00									
Laying in tile						5.00									
Filling in ditch						5.00									
Total Cost of ditch						227.87 1/2									
						* 227.87 1/2									

we further specify as follows.
 The said ditch is to be constructed
 of two rows of 7 in tile. The
 bottom of ditch to be well surfaced
 before the tile is placed
 the tiled placed with joints broke
 and inspected before being cov-
 ered. The earth again to be filled
 into the ditch

All work to be done in a neat
 and workmanlike manner.

The further show that the
 following named persons are en-
 titled to fees for services as chain
 men

C. M. Phillips	Chain 1 da	\$ 1.50
A. J. Haughey	" " "	1.50

They respectfully claim fees for ser-
 vices as ~~commissioners~~ commissioners of drainage
 & engineers, in the matter as follows
 to wit:

A. B. Wells	Commissioner of Drainage	3 da	\$ 9.00
J. M. Mullau	" " "	3 da	9.00
O. J. Cottingham	" " "	1 "	3.00
O. J. Cottingham	Engineer	2 "	10.00

All of which is respectfully
 submitted

E. J. Cottingham
 James A. McMillan
 A. B. Wells

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. McMillan
A. B. Wells
O. F. Battinshaw } Commissioners.

Subscribed and sworn to by said Commissioners, this *24* day
of *Sept*, 188*8*, before me.

J. R. Christian
Clerk Circuit Court.