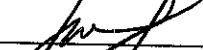


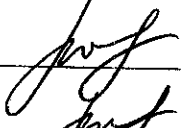
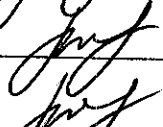
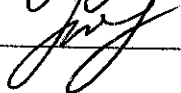


Drain: TAYLOR ? JESSUP Drain #: 27  
Improvement/Arm: WILLIAM TAYLOR  
Operator: J. LIVINGSTON Date: 6-29-04  
Drain Classification: Urban/Rural Year Installed: 1910

### 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 



THE GLOBE-WERNICKE LEGAL WRAPPER—Patented Feb. 11, 1890—FIRST QUALITY.

Directions—Elevate the metal points—at the manuscript—then bend the points down flat—damp fastens the papers and hides the metal.

480  
6  
2880

1200  
14715  
1347.  
718  
629

In the Matter  
of the W<sup>ms</sup> Taylor et al  
Debit  
in Washington of  
Report of  
Drainage Commissioner  
and Engineer

FILED

NOV 15 1910

Wm. H. Hoff

dated Nov 10-10  
By Board of Comm

STATE OF INDIANA

HAMILTON COUNTY

SS:-

IN THE MATTER OF THE Wm TAYLOR ET AL DRAIN.

REPORT OF DRAINAGE COMMISSIONERS AND ENGINEER.

TO THE HONORABLE BOARD OF COMMISSIONERS OF HAMILTON COUNTY INDIANA.

The undersigned Drainage Commissioners and Engineer to whom was referred the above entitled petition for the drainage of certain lands in Washington Township, Hamilton County, Indiana, respectfully report that we met at the time and place as set out in the order to view issued to us by the Auditor of Hamilton County Indiana.

After being duly qualified we proceeded to view and lay out and examine the proposed drain and lands likely to be affected thereby;

We would respectfully report that the drainage as proposed is practicable, that the same when completed will improve the public health and will be of public utility and that ~~two~~ highways and one public school ground will be benefited by said drainage.

We would further report that the cost of construction, damages and expenses of effecting said drain will be less than the benefits to the owners of the lands likely to be assessed therefor.

We would further report that we have definitely determined the best and cheapest method of drainage of said lands; we have fixed the route, location and character of the proposed works and fixed the same by metes and bounds, courses, distances and descriptions, grades and benchmarks, so as to provide for the complete drainage of all lands to be effected by the proposed work.

We have divided the ditch into stations, each not more than 100 ft. in length, and we have assessed the benefits or damages as the case may be, to each separate tract of land and to each Township effected, and have fixed the beginning and terminus and have located the line of said ditch so as to secure the best results and cause the least possible injury to the lands effected and so as to benefit the public highway. In laying out the courses of the ditch we have followed the old open channel as nearly as practicable.

The work of excavation shall be done by shovel.

We have divided the ditch or drain into sections of 100 feet in length by setting stakes at each 100 feet, numbering from station 0 to station 20+87.

✓ We have determined that the best and cheapest method of securing said drainage is by a tile drain, beginning 10 rods south and One rod east of the ~~south east corner of the south east quarter of the south east quarter of section # 17 Township 18 N.R. 3 East.~~ north east corner of the south east quarter of the south east quarter of section # 17 Township 18 N.R. 3 East. Run thence south 42° west 950 feet, thence south 50° west 250 feet thence south 47° west 400 feet, thence south 77° west 200 feet, thence south 45° west 287 feet or terminus in an open ditch called the Emery Clark Ditch. Station 18 of the Wm Taylor Ditch is the same as station 0 of the Clark Ditch making 287 feet of the Emery Clark Ditch that will be tiled under this petition and made a part of this ditch.

#### REQUIREMENTS

Said Ditch to consist of one row of 20 inch drain tile from station 0 to station 20+77, and one row of 20 inch sewer tile from station 20+77 to station 20+87 or terminus.

#### RETAINING WALL

At station 20+87 to be constructed a retaining wall of concrete or field rock 15 x 6 x 2, said wall to be built according to the plan and specifications of the Superintendent in charge of the work.

#### CATCH BASIN

At station 0 to be constructed a catch basin built from hard burnt brick laid up in mortar made of one part Portland Cement to three parts clean sharp sand and covered with an Iron Ring and an open cover of the Elwood or Bellfountain Iron Works pattern. Dimensions of the same to be 22 inches in diameter. Catch basin to be three feet in diameter

inside measurement the walls to be 9 inches in thickness and to extend to a depth of 18 inches below the bottom of the grade of the ~~#11#~~ ditch and to conform with the general conditions of the ground. The bottom of the Catch Basin to be floored with one layer of brick and plastered  $\frac{1}{2}$  inch thick over the bottom and sides to a distance of ~~#one~~ foot above the top of the tile. And the contractor will be required to furnish sewer tile to go through the walls of the basin to connect the tile for inlet and outlet tile.

#### TILE AND MATERIAL

All tile and material used in the construction of this drain to be first class in every respect and subject to the inspection of the Superintendent in charge of the work.

#### LAYING TILE FILLING DITCH DEADENING GRUBBING & ETC.

After the trench has been dug to the proper grade the tile shall be laid in the trench at the correct grade as shown on the profile hereto attached and marked "EXHIBIT B" in a true line with joints well matched and left uncovered until inspected ~~by~~ and accepted by the Superintendent in charge of the work, after which they shall be covered with earth to a depth of 24 inches measured straight across, where the ditch follows the old open channel, and where the ditch is a new cut the trench shall be filled full. Where catch basins are built the filling shall be so made that the surface water may flow into the inlets.

All trees and bushes along the ditch killed back a distance of 25 feet on each side of the ditch.

#### FALL ON THE ESTABLISHED GRADE.

10/100 foot to each 100 feet from station 0 to station 20+87.

# PROFILE PAPER.

No. of Station.	Depth of Cut.	Width on Top.	Width in Bottom.	No. of Cubic Yards to be Removed.	Price per Cubic Yard.	Total Cost per Station.
0	5.41					
1	5.45					
2	5.27					
3	4.98					
4	5.27					
5	4.79					
6	6.73					
7	6.44					
8	6.87					
9	7.25					
10	6.17					
11	6.15					
12	6.06					
13	6.38					
14	6.81					
15	6.80					
16	6.45					
17	6.40					
18	5.13					
19	5.60					
20	5.30					
20 + 87	4.07					

Final Report of Superintendent.

In the matter of the

W.E. Taylor et al, Drain.

The undersigned Superintendent of the above named Drain would respectfully report that said Drain has been completed according to the plans, specifications and contract under which said improvement was let, and would further report collections of assessments and disbursement of same as follows:-

Collections.

Angeline Pearson,-----	\$ 60.00
Wm.E. Taylor,-----	\$306.80
Charles Neal,-----	\$ 35.00
Stephen Cox,-----	\$271.20
Jesse Raines,-----	\$ 3.75
R.W. Stephenson,-----	\$136.80
John Orbaugh,-----	\$ 96.00
J.N. Cox,-----	\$ 96.00
Elsie Cox,-----	\$ 48.00
J.F. Moore,-----	\$ 45.00
W.D. Leap,-----	\$ 78.25
Henry Benson,-----	\$ 48.00
Lincoln Gunn, (Henley)-----	\$ 5.00
Alfred Hinshaw,-----	\$ 2.50
C.M. Walker,-----	\$ 18.75
W.P.M. Collins,-----	\$ 25.00
Menerva Hinshaw,-----	\$ 7.20
W.S. Swain,-----	\$ 2.40
Washington Township,-----	\$ 50.00
Total Collection,-----	\$1335.65

Disbursements.

W.S. Raines, 6-24-'11,-----	\$240.00
W.S. Raines, 7-15-'11,-----	\$ 50.00
W.S. Raines, 9- 5-'11,-----	\$ 12.00
W.S. Raines, 10-21-'11,-----	\$ 9.90*
Summitville Drain Tile Co. 7-15-'11,-----	\$250.00
Summitville Drain Tile Co. -----	\$390.00
Reimburse Costs (Quietus)-----	\$ 96.30
Recorder,-----	\$ 1.20
Superintendent,-----	\$119.20
Total Cost,-----	\$1168.60

Refund.

Angeline Pearson,-----	\$ 7.50
Wm.E. Taylor,-----	\$ 38.35
Charles Neal,-----	\$ 4.37
Stephen Cox,-----	\$ 33.90
Jesse Raines,-----	\$ .47
R.W. Stephenson,-----	\$17.10
John Orbaugh,-----	\$ 12.00
J.N. Cox,-----	\$ 12.00
Elsie Cox,-----	\$ 6.00
J.F. Moore,-----	\$ 5.63
W.D. Leap,-----	\$ 9.78
Henry Benson,-----	\$ 6.00
Link Gunn,-----	\$ .63
Alfred Hinshaw,-----	\$ .31
C.M. Walker,-----	\$ 2.34
W.P.M. Collins,-----	\$ 32.2
Menerva Hinshaw,-----	\$ .90
W.S. Swain,-----	\$ .30
Washington Township,-----	\$ 6.25
Total refund,-----	\$167.05

Respectfully submitted,

\_\_\_\_\_  
Superintendent.

Subscribed and sworn to before me this the \_\_\_\_\_ day of \_\_\_\_\_ 1911.

\_\_\_\_\_  
Auditor Hamilton County.



ESTIMATED COST.

440 cubic yards excavation,-----	\$110.00
2077 feet 20 inch drain tile,-----	\$695.70
14 feet 20 inch sewer tile,-----	\$ 10.00
Retaining wall 20'X 6'X 2',-----	\$ 30.00
Laying tile and filling ditch,-----	\$ 80.00
Two open top standard catch basins,-----	\$ 40.00
Total estimated cost,-----	\$965.70

No.	NAMES.	DESCRIPTION OF LANDS.	Section	Twp.	Range	Acres Assessed		Acres Benefited		Amt. of Assesment		Totals	
						A	Hur.	A	Hur.	\$	Cts.	\$	Cts.
1	Margeline Pearson do	NE 1/4 NE 1/4 SE 17 1903	15										
		SE 1/4 SE 1/4 NE 17 1903	10									60	00
2	Wm Taylor do	NW 1/4 SW 16 1903	40						96				
		SW 1/4 SW 16 1903	37						88	80			
	Dr	SE 1/4 SE 17 1903	30			38	35		122	00		306	80
												306	80
												317	00



State of Indiana,  
Hamilton County, SS:

The undersigned Viewers and Engineer to whom was referred the above entitled petition for drainage after being first duly sworn upon oath says that they have each personally examined the whole line and route of the proposed drain, that the assessments herein made and reported are correct, just and equitable to all parties named as interested, that no other lands will be benefitted or injured by said proposed drain, that the above and foregoing report is true in substance and in fact as we each verily believe,

*Hugh Johnson*  
Engineer.

*John B. Hopkins*  
*W. C. Clark*  
Viewers.

Subscribed and sworn to before me this the 15th. day of October, 1910.

*Geo. Griffin*  
Auditor Hamilton County.

*Report - approved and ditch ordered  
constructed. We appoint Hugh Johnson superintendent*

*J. E. Beals P. B.*

*11-7-1910*