

Drain: William Knight Drain #: 139

Improvement/Arm: \_\_\_\_\_

Operator: J. L. Winkler Date: 2-17-04

Drain Classification: Urban/Rural Year Installed: 1903

### 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

*JW*  
*JW*  
*JW*  
*JW*  
*JW*  
*JW*  
*JW*  
*JW*  
*JW*  
*JW*  
*JW*

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

Drain-Improvement: WILLIAM KNIGHT

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	(If Applicable)	
					Price:	Cost:
TILE	10"	1377'	1377'		3. <sup>00</sup> /lf	4131. <sup>00</sup>
	12"	523'	523'		4. <sup>00</sup> /lf	2092. <sup>00</sup>
	15"	1325'	1325'		5. <sup>00</sup> /lf	6625. <sup>00</sup>
OPEN DITCH	—	475'	475'		19. <sup>55</sup> /lf	9296. <sup>25</sup>

Sum: 3700' 3700' \$22134.<sup>25</sup>

Final Report: 3700'

Comments:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

No.

IN THE MATTER OF

*Wm. Knight*  
*Drain*

*Report approved*

*December 9 - 1903*

Report of Ditch Viewers.

COMMISSIONERS' COURT.

*Thos. H. Messing*

Filed **FILED** 1

OCT 24 1903

*Charles Powell* Auditor.

Wm. B. Birtford, Printer, Indianapolis. 500-2-25-'99.

# Viewers' Report of *Wm Knight Et Al*

Ditch.

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

We, the undersigned, appointed by this Court, at its *July Reg* Term, 1903, to view a drain described in the certified copy of a petition and order of Court for a *Drain*, by *Wm Knight* and others, handed us by the Auditor, would represent that according to said order we, on the day named therein, to wit: The *25* day of *July*, 1903, in company with *A. L. Findley*, 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 *(\$624.25)* 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 a public benefit and utility and will benefit two or more public highways and the best method to secure said drain is by a tile drain from station 0 to station 32+25 as described on page 2 of this report and an open drain from 32+25 to sta 37.

~~The following statement shows who are benefited, the lands thereof and assessments 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.	Width Assessed.	Acres Benefited.	Width Benefited.	Amount of Benefits.	Amount of Assessments.	From Station.	To Station.	Feet Long.	Cubic Yards to be Removed.	Price per Cubic Yard.	Cost of Construction of Share.
<i>John R. Brown</i>	<i>Pt. E. 2 N. E. S. E.</i>	<i>10</i>	<i>18</i>	<i>3</i>	<i>17.00</i>	<i>✓</i>	<i>42.56</i>	<i>56.77</i>	<i>✓</i>	<i>137.62</i>	<i>1678</i>	<i>1389</i>				
<i>"</i>	<i>Pt. N. W. S. W.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>37.42</i>	<i>✓</i>	<i>114.21</i>									
<i>James Cloud</i>	<i>12<sup>a</sup> off bend of 110<sup>a</sup> off W side of N. W.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>12</i>	<i>✓</i>	<i>29.76</i>	<i>29.76</i>	<i>N</i>	<i>25</i>	<i>17</i>	<i>319</i>	<i>264</i>			
<i>W. E. Clark</i>	<i>20<sup>a</sup> off bend of 50<sup>a</sup> off E side of N. W.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>20</i>	<i>✓</i>	<i>49.60</i>	<i>49.60</i>	<i>N</i>	<i>42</i>	<i>06</i>	<i>531</i>	<i>439</i>			
<i>S. L. Gray and Wm Knight</i>	<i>N. E. S. W.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>40</i>	<i>✓</i>	<i>117.05</i>	<i>117.05</i>	<i>✓</i>	<i>99</i>	<i>02</i>	<i>1253</i>	<i>1037</i>			
<i>A. L. Gray</i>	<i>Pt. N. W. S. W.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>2</i>	<i>✓</i>	<i>4.96</i>	<i>4.96</i>	<i>✓</i>	<i>4</i>	<i>20</i>	<i>53</i>	<i>43</i>			
<i>Wm Knight</i>	<i>Pt. N. W. S. W.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>58</i>	<i>✓</i>	<i>1.43</i>	<i>1.43</i>	<i>✓</i>	<i>1</i>	<i>20</i>	<i>16</i>	<i>12</i>			
<i>Cordellia Cook</i>	<i>Pt. N. W. S. E.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>26</i>	<i>✓</i>	<i>96.05</i>	<i>96.05</i>	<i>✓</i>	<i>81</i>	<i>25</i>	<i>1028</i>	<i>853</i>			
<i>B. M. Braannon</i>	<i>Pt. N. E. S. E.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>4</i>	<i>✓</i>	<i>4.00</i>	<i>4.00</i>		<i>3</i>	<i>38</i>	<i>43</i>	<i>36</i>			
<i>Cyrus Johnson</i>	<i>Pt. S. S. W. N. E.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>2</i>	<i>✓</i>	<i>4.96</i>	<i>4.96</i>	<i>✓</i>	<i>4</i>	<i>20</i>	<i>53</i>	<i>43</i>			
<i>Everett Hodgins</i>	<i>Pt. S. W. S. E.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>12</i>	<i>✓</i>	<i>29.76</i>	<i>36.50</i>	<i>✓</i>	<i>30</i>	<i>87</i>	<i>391</i>	<i>323</i>			
<i>"</i>	<i>Pt. N. W. S. E.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>2</i>	<i>✓</i>	<i>6.74</i>									
<i>A. E. &amp; E. Hodgins</i>	<i>Pt. S. E. S. W.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>22</i>	<i>✓</i>	<i>54.56</i>	<i>54.56</i>	<i>✓</i>	<i>46</i>	<i>15</i>	<i>584</i>	<i>483</i>			
<i>Frank Clark</i>	<i>Pt. S. W. S. W.</i>	<i>11</i>	<i>18</i>	<i>3</i>	<i>6</i>	<i>✓</i>	<i>14.88</i>	<i>14.88</i>	<i>✓</i>	<i>17</i>	<i>58</i>	<i>159</i>	<i>132</i>			

Viewers' Report of

Ditch.

Viewers' Report of

Ditch.

TABULAR STATEMENT OF ASSESSMENTS, BENEFITS, ETC.

TABULAR STATEMENT OF STATIONS, WIDTH, DEPTH, LENGTH, ETC.

NAMES OF OWNERS.	DESCRIPTION OF LANDS.	Section.	Township.	Range.	Acres Assessed.	Hills Assessed.	Acres Benefited.	Hills Benefited.	Amount of Benefits.	Amount of Assessments.	From Station.	To Station.	Feet Long.	Cubic Yards to be Removed.	Price per Cubic Yard.	Cost of Construction of Share.
Milton Clark Pt. S.W.	S.W. 11 18 3 15								37.20	37.20			31	47	399	329
Narcissa E. Clark Pt. S.E.	S.E. 10 18 3 5								12.40	12.40			10	49	133	110
Hamilton County	Highway 9. R. 19, 18 3								15.00	15.00			17	67	160	133
Washington Tp	Highway 9. W. Co. 11 18 3								15.00	15.00			17	67	160	133

**STATIONS.**

**WIDTH AT TOP.** **DEPTH OF CUT.** **WIDTH AT BOTTOM.** **WIDTH OF CLEARING OR TIMBER.**

Feet. Inches. Feet. Tenths. Feet. Inches.

Description - Beginning 39 rods south and 18 rods west of the northwest corner of said Northeast quarter of Southwest 1/4 of Section eleven (11) and run thence North 70° E. 64 feet; and thence North, 60° East 74 feet and thence North, 80° East 87 feet; thence East 525 feet, thence North 75° East 248 feet; thence East 377 feet; thence South 23° East 128 feet; thence South 36° East 148 feet; thence South 34° East 124 feet; thence South 57° East 133 feet; thence South 89° East 300 feet; thence North 77° East 877 feet; thence South 80° East 123 feet; thence South 35° East 570 feet and terminating in an open drain on the East line of the West half of the Southeast quarter of Section (11) eleven (11) up 18 North Range 3 East.

Requirements - Said drain to consist of one row 10" tile from station 0 to sta 13+77 and one row of 12" tile from sta 13+77 to sta 19 and one row of 15" tile from sta 19 to sta 32+17 and one row 15" salt-glazed sewer tile from sta 32+17 to sta 32+25 and a stone retaining wall at sta 32+25 and an open drain 1 foot wide in bottom with side slopes 1 to 1 or 45° from sta 32+25 to sta 37.

GENERAL SPECIFICATIONS AND SUGGESTIONS.

The length of the ditch as located is 3700 feet

The fall of the established grade is	4.57	feet, from Station	0	to Station	9	to each 100 feet.
" " " " " " "	4.00	" " " "	9	" " "	19	" " " "
" " " " " " "	3.50	" " " "	19	" " "	25	" " " "
" " " " " " "	3.00	" " " "	25	" " "	32+25	drop 57
The total fall is	7.00	feet to the	32+25	" "	37	" " " "

**Specifications** - All tile used in construction of said drain shall be first class in every respect, subject to inspection by County Surveyor. After being accepted shall be laid in ditch on true line, at proper grade with joints well matched and after being accepted by County Surveyor shall be covered with earth to a depth of 24 inches where ditch runs in old open channel and where ditch runs in new cut, trench to be filled full. At sta 32+25 to be constructed a stone retaining wall, dimensioned 15' x 4' x 2' to be constructed of field rock or riggerheads laid up in mortar made from one part Portland Cement to two parts good sharp sand to be constructed as to receive tile at proper grade 8" above base of wall.

We the Viewers would further report that in our opinion it is impracticable to sell said ditch for construction for the reasons that the work can be better done and in less time to sell same in one contract and we would recommend that the Auditor sell same as provided by law.

Subscribed and sworn to before me, this 24 day of Oct 1903

Viewers: Charles Ritchmont  
 Charles Dimsey  
 H. Osmer

Auditor: \_\_\_\_\_ County: \_\_\_\_\_