



**Drain:** RAYMOND BRILES      **Drain #:** 163  
**Improvement/Arm:** MAIN, ARM1  
**Operator:** J. LIVINGSTON      **Date:** 10-30-03  
**Drain Classification:** Urban/Rural      **Year Installed:** 1959

### GIS Drain Input Checklist

- Digitize & Attribute Tile Drains           jwg
- Digitize & Attribute Storm Drains           n/a
- Digitize & Attribute SSD           n/a
- Digitize & Attribute Open Ditch           jwg
- Sum drain lengths & Validate           jwg
- Enter Improvements into Posse           n/a
- Enter Drain Age into Posse           jwg
- Sum drain length for Watershed in Posse           jwg
- Stamp Plans           ~~n/a~~ jwg
- Pull Source Documents for Scanning           jwg

QC'd 11-24-2003 Summary OK SLM ✓

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

Drain-Improvement: RAYMOND BRILES

Drain Type:	Size:	Length ( )	Length (DB Query)	Length Reconcile	Price:	Cost:
TILE	6"	1000'	1000'		1. <sup>00</sup> /lf	1000. <sup>00</sup>
	8"	1060'	1060'		2. <sup>00</sup> /lf	2120. <sup>00</sup>
	10"	1425'	1425'		3. <sup>00</sup> /lf	4275. <sup>00</sup>
	12"	1100'	1100'		4. <sup>00</sup> /lf	4400. <sup>00</sup>
	15"	380'	380'		5. <sup>00</sup> /lf	1900. <sup>00</sup>
	18"	20'	20'			13695. <sup>00</sup>
TOTAL		4985'				
OPEN DITCH		400'	400'		19. <sup>55</sup> /lf	7820. <sup>00</sup>
TOTAL		5385'				21515. <sup>00</sup>
ARM - TILE	6"	900'	900'		1. <sup>00</sup> /lf	900. <sup>00</sup>
	10"	800'	800'		3. <sup>00</sup> /lf	2400. <sup>00</sup>
TOTAL		1500'				3300. <sup>00</sup>

Sum: 7085' 7085' \$24815.<sup>00</sup>

Final Report: N/A

Comments:  
STATIONING ON MAIN DITCH STOPS @ 56+00 WHILE LENGTH OF MAIN DITCH  
IS 5385'. THE 215' DIFFERENCE IS DUE TO THE POND BETWEEN  
STA 22+60 AND 22+75. THIS POND WAS CONSTRUCTED IN THE 1970'S AND  
RECENT CONSTRUCTION ~~IS~~ 215' (AS MEASURED BY ME) WAS DESTROYED.  
OF TILE



SURVEYOR'S OFFICE  
**Hamilton County**

Kenton C. Ward, Surveyor

773-6110 Ext. 19

Noblesville, Ind. 46060 November 8, 1982


To: Hamilton County Drainage Board

Re: Raymond Briles Drain

Attached is a drain map, drainage shed map and assessment roll for the Raymond Briles Drain.

This is a tile and open drain located in sections 6 and 7, in township 19 North, range 4 East and sections 1 and 12 in township 19 North, range 3 East, being both Jackson and Adams Townships. The drain was petitioned to the Circuit Court in 1955. I believe the drain is approximately 6,100 feet in length, although the records are not clear.

An inspection was made on the drain and but one hole was found in the tile. Because of the good condition of the tile, I believe it should be put on a maintenance program. Along with the repair of the hole, I believe a breather should be placed in the tile at 226th Street and Flippens Road. Also the open ditch should be cleaned out and cleared. There are 257.39 in the drainage shed. With an assessment of \$2.00 per acre, \$6.00 minimum, the yearly assessment would be \$540.80. There is also \$1072.84 in a dormant account that will be transferred into the maintenance fund. I recommend that a maintenance hearing for this drain be set for 1:30 P.M. on February 7, 1983.

  
Kenton C. Ward, Surveyor

KCW/jg



SURVEYOR'S OFFICE  
**Hamilton County**

Kenton C. Ward, Surveyor

773-6110 Ext. 19

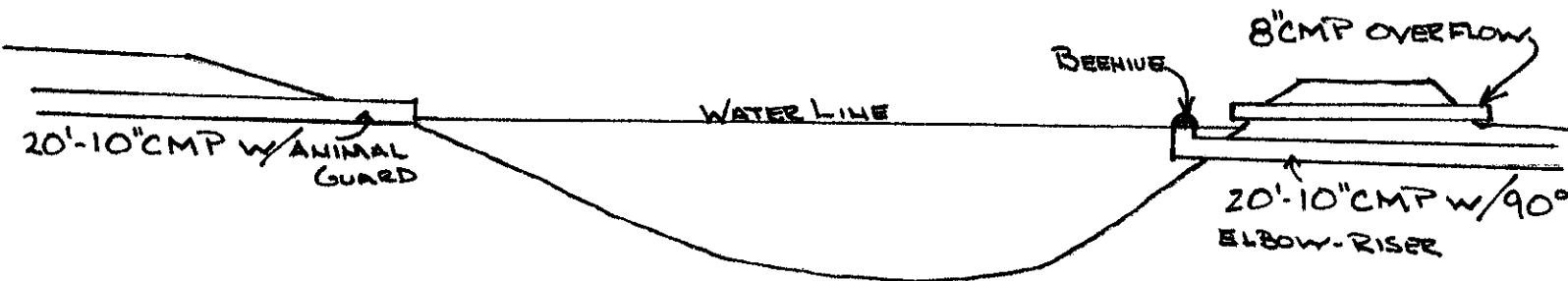
Noblesville, Ind. 46060 August 27, 1979

TO: Hamilton County Drainage Board

RE: Raymond Briles Drain

On August 24, 1979 I inspected the pond on the G.W. Pierce property. AT this time I found that the repair of the violation was complete as I had instructed. Below is a sketch of what was done.

The invert of the outlet is .2' below the waterline which level is maintained by the inlet. The invert of the over flow is .2' above the level of the waterline.



Sincerely

*Kenton C. Ward*  
Kenton C. Ward,  
Hamilton County Surveyor

KCW/jg

*approved 9/12/79*

1577

SUPPLEMENTARY REPORT  
IN THE MATTER OF THE PETITION  
OF RAYMOND T. BRILES, ET AL,  
FOR THE ESTABLISHMENT AND REPAIR OF  
THE RAYMOND T. BRILES DITCH

CAUSE NO. B-0548

ROBERTS & CHURCH, ATTORNEYS

STATE OF INDIANA  
COUNTY OF HAMILTON

} SS:

IN THE HAMILTON CIRCUIT  
APRIL TERM 1936  
Cause No. B-0548

IN THE MATTER OF THE PETITION  
OF RAYMOND T. BRILES, ET AL,  
FOR THE ESTABLISHMENT AND REPAIR OF  
THE RAYMOND T. BRILES DITCH

SUPPLEMENTAL REPORT

We would recommend an inspection be made of the arms and main ditch and repair where required from Station 00+0 to Station 25+00 and new 12 inch tile from approximately Station 25+00 to Station 39+00; thence 400 lineal feet of 15 inch tile to Station 43+00 and 20 feet of 18 inch of Corrugated pipe with Riprap around end; termination in the open Branch; Clean out and clear open Ditch for 400 lineal feet from end of pipe-with 4 feet wide bottom with slope of  $1\frac{1}{2}$  to 1 and leveling dirt.

All other requirements of Original Report to be followed.

We herein submit a Supplementary Report of the Engineer and Viewers.

REVISED ESTIMATE OF THE RAYMOND T. SMILES DITCH

MAIN DITCH:

400 lin. ft. 15 in. tile	@ 20.86	8344.00
1500 lin. ft. 12 in. Tile	@ 50.56	840.00
Labor-digging ditch, laying tile & backfilling		1200.00
2 each Inlets	@ \$500.00	100.00
1 pcs. 18 in. Corrugated Pipe 20 ft. long	@ \$ 2.55	51.00
400 lin. ft. 4 ft. wide Bottom Open Ditch		300.00
Clearing R/W, leveling and moving fences		250.00
Examining & repairing small tile		500.00
Contingencies		<u>100.00</u>

83685.00

Attorney Fees	\$250.00	
Recording & Releasing	50.00	
Superintendent of Construction	200.00	
Court Costs	50.00	
Contingencies	<u>220.04</u>	770.04
Viewers:-		
Leland Carson	20.00	
Beryle Parr	20.00	
E. D. Horney & Helpers	<u>150.00</u>	<u>390.00</u>

Total 84845.04



RAYMOND T. BRILES (REVISED) DITCH ASSESSMENT

NAMES	DESCRIPTION OF LANDS	Section	Township	Range	Acres Assessed		Acres Benefited		Amount of Benefits		Amount of Assessment		Total Assessment	
					A	Hun	A	Hun	\$	Cts.	\$	Cts.	\$	Cts.
<b>SEC. 1</b>														
ERNIE & LIZZIE HOD-OW	PT 3/4 SE	1	19	3	28	00					378	00	378	00
<b>SEC. 6</b>														
RAYMOND T. BRILES	PT 1/4 SW	6	19	4	43	24					908	04		
	PT 1/4 SW	6	19	4	20	00					420	00		
	PT 1/4 SE	6	19	4	40	00					840	00	2168	04
<b>SEC. 12</b>														
HARRY JACKSON	PT 9E NE	12	19	3	2	00					42	00	42	00
CARL KRUG	NE	12	19	3	17	00					486	97	486	97
MARSH & WIFE MARTHA HAWORTH	PT NE	12	19	3	1	83					38	43	38	43
<b>SEC. 6 &amp; 7</b>														
LEN RA STALKER	PT NW	7	19	4	30	00					630	00	630	00
MARCHELL SMITH	PT 1/4 NE	7	19	4	10	00					210	00	210	00
RAYMOND T. BRILES	1/4 NE	7	19	4	15	00					315	00	315	00
MAX & WINTERBOG & WIFE	PT 1/4 NE	7	19	4	17	00					357	00	357	00
PIERCE T SMITH	PT NW	7	19	4	2	00					20	00	20	00
STATE HIGHWAY # 31	Through	12	19	3										
		6	19	4							100	00	100	00
HAMILTON COUNTY HIGHWAYS	THROUGH	12	19	3										
		6	19	4							100	00	100	00
<b>TOTAL OF</b>												<b>84845.04</b>		

STATE OF INDIANA }  
COUNTY OF HAMILTON } SS:

We, the undersigned, being each duly sworn, say that we are the surveyor and viewers to whom was referred the petition in the above entitled cause; that the above and foregoing report is true in substance and in fact as we verily believe.

\_\_\_\_\_  
Beryl Parr Surveyor  
\_\_\_\_\_  
K. C. Dawson Viewer  
\_\_\_\_\_ Viewer

Subscribed and sworn to before me this 26 day of

Oct. 1959

\_\_\_\_\_  
Clement D. King (Seal)  
Clerk

Original

Robertson  
adms

IN THE MATTER OF THE PETITION  
OF RAYMOND T. BRILES, ET AL,  
FOR THE ESTABLISHMENT AND REPAIR OF  
THE RAYMOND T. BRILES DITCH  
ROBERTS & CHURCH, ATTORNEYS

CAUSE NO. B-0548

Set for hearing  
Dec 16, 1958

There is an  
Awarded Report  
Rated Filed

Cards Mailed Nov 17 1958  
Trans. Recd Oked Oct 27-59

Advertised for  
Letters 7  
11 AM Dec 21-1959

**NOTICE TO CONTRACTORS**

Notice is hereby given that the undersigned Surveyor of Hamilton County, Indiana, will receive sealed Bids on the 21st day of December, 1959, until 11 o'clock A.M. C.D.S.T. for the repair and construction of the Raymond T. Briles Ditch, as petitioned by Raymond T. Briles, as per plans and specifications now on file in the Surveyor's Office in Court House in Noblesville, Indiana. Said ditch is located in Jackson Township, approximately 1 1/2 miles west of Deming, Indiana.

Approximately 400 lin. ft. more or less of open ditch, 400 lin. ft. more or less of 15 in. tile, 1500 lin. ft. more or less of 12 in. tile, clean banks, back filling and miscellaneous items.

Each bid to be accompanied by a certified check or Bidders Bond of \$500.00 to guarantee acceptance of contract, if so awarded and successful bidder shall furnish a Surety Company Contract Bond in the sum equal to the full contract price.

The Surveyor reserves the right to accept or reject any and all bids and waive any informalities in bidding.

ROY D. HORNEY,  
Surveyor of Hamilton  
County, Ind.

Dec. 4, 1959

STATE OF INDIANA }  
COUNTY OF HAMILTON } SS:

#1 Copy  
IN THE HAMILTON CIRCUIT COURT  
APRIL TERM, 1956  
Cause No. B-0548

IN THE MATTER OF THE PETITION  
OF RAYMOND T. BRILES, ET AL,  
FOR THE ESTABLISHMENT AND REPAIR OF  
THE RAYMOND T. BRILES DITCH

The report of the viewers was favorable and was filed.

Report of R. D. Horney, County Surveyor, who was appointed to supervise the construction of above drain, would respectively report the he has made a survey of the above drain and did proceed and definitely determine the best and cheapest method of drainage, the terminal and route, location, character of the proposed work, and fix the same by metes and bounds. courses and distances and descriptions, including grades and bench marks including all necessary arms, estimated the cost thereof, divided the drain or ditch into sections of not more than one hundred feet in length, and computed and set out the number of cubic yards of excavation in each section assessed the benefits or damages as the case may be, to each separate tract of land in the water shed to be affected thereby and to easements held by railways or other public or private corporations, or towns, including any land rights, easements, or water power, injuriously or beneficially affected, and do make report to the court under oath.

LOCATION: Located in Adams and Jackson Townships, Hamilton County, State of Indiana. Begin approximately one and three-quarter ( $1\frac{3}{4}$ ) miles west of Deming, approximately four and one-half ( $4\frac{1}{2}$ ) miles east and one (1) mile south of Sheridan, Indiana, Southeast Quarter of Section 1, Township 19 North, Range 3 East, main ditch starts near the Southwest corner of the Southeast Quarter of Section 1, Township 19 North, Range 3 East, thence in a south and south and southeasterly course crossing the U. S. Highway No. 31 approximately 40 rods south of the Northeast Corner of the Northeast corner of the Northeast quarter of Section 12, Township 19 North, Range 3 East, thence in a northeasterly course to near the southeast corner of the Westhalf of the Southwest Quarter of Section 6, Township 19 North, Range 4 East, thence southeasterly following near the old tile ditch to a point near the west edge of Gravel Pit, thence southeasterly terminating in an open ditch near the line approximately 60 rods plus or minus to center of the north line.

RECOMMENDATIONS: The main ditch begins on the Hodson Farm approximately 200 feet North of the Southeast corner of the Southeast Quarter of Section 1, Township 19 North, Range 3 East, there is a six (6) inch tile running in a south and southeastward to near the Right-of-way line of the U.S. Highway No. 31, approximately 726 feet south of the Northeast corner of the Northeast Quarter of Section 12, Township 19 North, Range 3 East, this is approximately 1000 (one-thousand) feet to be examined and repaired-where required. The State Highway constructed eight (8) inch tile across the Right-of-way of said Highway, construct an open inlet and see that the tiles are connected. Begin at Station Q, east side of the Right-of-way continue in a northeasterly direction examine and repair the eight (8) inch tile to Station approximately 10+75, from 10+75 ten (10) inch tile to Station 15+50, Construct junction Box as per specification and plans, thence follow in a southeasterly direction near the Old Tile Ditch to Station 36+50, 2000 feet of fifteen (15) inch tile, from Station 36 to Station 40, 550 lineal feet of 18 inch tile, One (1) piece of Twenty-one (21) inch corrugated pipe by twenty (20) feet long, one (1) piece of Special End Section, - then continue 400 feet with four (4) foot wide bottom open ditch.

ARM NO. 1. Begin on Hodson Farm approximately three (3) hundred feet North and 100 feet west of the Southeast corner of the Southeast Quarter of Section 1, Township 19 North, Range 3 East, thence in a easterly and southeasterly direction, all that part lying west of the East Right-of-way line of the U. S, Highway No. 31 be examined and repaired as required, locate, where tile crosses the R/W line, construct an open inlet as per plan and specifications, examine and repair to approximately Station 9+00, with six (6) inch tile make connection from Station 9 to 17, to Junction Box, 850 feet of ten (10) inch tile, connect with open inlet at approximately Station 15.

All inlets to be set to grade

All ditches for tile larger than ten (10) inch shall be cut six (6) inches than the largest outside diameter.

Clay, Shale or Concrete tile are acceptable, if meeting the A. S. T. M. specifications.

Tile to be laid straight and tight joints on curves where large joints occur, they shall be covered with tar paper or broken slabs of tile.

All tile to be bedded to hold but not covered until inspected by the Engineer or authorized representative,

No large stone shall be permitted in fill over tile.

Clear all trees and brush and shrubs from twenty-five (25) feet on each side of tile.

From approximately Station 31 to 37 pull and grub the willows, 50 feet on <sup>Each</sup> South side of tile.



Where stumps are left, paint with Brush Killer as recommended by Purdue University.

The Contractor to move and replace all fences required.

The ditch to be cut six (6) inches wider than the largest diameter of tile-larger than twelve (12) inch.

Tile to be laid straight and bedded enough to hold for final inspection.

There shall not be any large stone or boulders to the ditch over the tile.

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

The Contractor to furnish references as to experience and type of equipment he will use.

All State requirements as Per Bond for completion of work and assurance of payments for all Claims and Liability and Property damage.

All work to be bid on unit prices to take care of any reductions or extras.

Bid; 6 inch tile per lineal foot in place.

8 inch tile per lineal foot in place.

10 inch tile per lineal foot in place.

15 inch tile per lineal foot in place.

18 inch tile per lineal foot in place.

RECAPITULATION:

MAIN DITCH:

	400 lin. ft. 4 foot wide bottom open			\$300.00
	1 pc. 21 inch Corrugated pipe x 20 ft.		@ \$3.00	60.00
	1 pc. <del>End Section</del>			<del>50.00</del>
1500	550 lin. ft. 18 inch tile	1.18	@ \$1.05	527.00
	2000 lin. ft. 15 inch tile	.86	@ \$0.76	1,520.00
	700 lin. ft. 10 inch tile		@ \$0.42	294.00
	900 lin. ft. 8 inch tile		@ \$0.145	130.50
	30 lin. ft. 12 in. Reinforced Concrete Pipe		@ \$1.40	42.00
	50 lin. ft. 15 in. Reinforced Concrete Pipe		@ \$1.90	95.00
	Examine 1000 lin. ft. 6 inch Tile per lin. ft.		@ \$	250.00
	1 each Junction Box		@ \$100.0 ea.	100.00
	4 each Open Inlets		@ \$75.00 each	300.00
	Labor Digging Ditch and Backfilling			1500 2,500.00
	Miscellaneous			200 500.00
				<u>\$6,668.00</u>

ARM # 1

	900 lin. ft. more or less 10 in. Tile		@ \$0.42	\$380.00
	700 lin. ft. more or less 6 in. Tile		@ \$0.14	98.00
	Examine 400 lin. ft. 6 inch Tile			50.00
	Labor excavating and Backfilling			900.00
				<u>1,428.00</u>

Attorney Fees	\$300.00		
Recording & Releases	50.00		
Supt. of Construction	150.00		
Court Costs	50.00		
Contingencies	<u>341.60</u>	341.60	891.60
Viewers: Leland Carson	\$20.00		
Beryl Parr	20.00		
R. D. Horney, Eng. & Helpers.	<u>300.00</u>		340.00

Total \$9,327.60

The estimate has been and cost divided equally among the different lands and County Highways of Hamilton County affected. The assessments sheet attached, attorney fees, court costs, incidentals, viewers, engineers, helpers, mileage, stakes and Superintendent of construction.

R. D. Horney or his authorized assistant will have full charge of the work and no work shall be changed or deviated from without his approval.

State of Indiana )  
( SS:  
Hamilton County )

I, the undersigned engineer to whom was referred the above entitled petition for the Construction, after being duly appointed, say that I have personally examined the whole line of proposed ditch, that the assessments herein made are correct, just and equiable to all concerned herein as interested, that no other lands will be benefited or injured by said proposed drain and that the above and foregoing report is true and in substance and in fact as I verily believe.

R. D. Horney, County Surveyor

Approved:

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_ 19\_\_

W. Elwood H. Carson.

Viewers

Clerk of Hamilton Circuit Court


(Authority) See Page 1174-1175  
Acts of Indiana General Assembly 1933



# BRILES DRAIN

Scale: 1" = 660'

NEBBLESVILLE & WESTFIELD QUADS



This information was gathered for input into the Hamilton County Geographical Information System. This document is considered an official record of the GIS.

Entry Date: 10-30-03

Entered by: JWJ

R-3-E ——— R-4-E

