
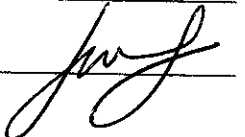



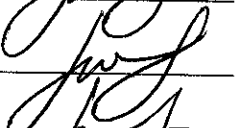
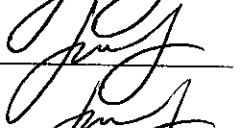

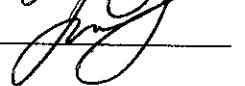
Drain: GEORGE SYMONDS **Drain #:** 283
Improvement/Arm: EXTENSION
Operator: J. LIVINGSTON **Date:** 6-25-04
Drain Classification: Urban ~~Rural~~ **Year Installed:** 1995

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: GEORGE SYMONOS - EXTENSION

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
OPEN DITCH	—	4600'	4600'			89,930

Sum: 4600' 4600' \$ 89,930

Final Report: _____

Comments:

MINUTES OF THE HAMILTON COUNTY DRAINAGE BOARD
JULY 24, 1995

The meeting was called to order Monday, July 24, 1995 at 6:04 P.M.

The members of the Board present were Mr. Steven C. Dillinger, President; Mr. Steven A. Holt, Vice President (arrived late); and Mrs. Sharon R. Clark. Others present were Mr. Kenton C. Ward, County Surveyor; Jerry Liston, Stephen Mosbaugh & Brian Bear, Surveyor's staff; Joe Roberts, Drainage Board Attorney and John South, Engineer with SCS. Janet Hansen, Administrative Assistant to the County Surveyor filled in for the Drainage Board Secretary who is off on Medical Leave. Also present were Mr. John Young, a reporter from The Daily Ledger and Sheriff's Deputy David Hayden.	Members Present Others Present
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Drainage Board Members Dillinger & Clark proceeded with the opening of the bids for the A.L. Haughey reconstruction project. The Drainage Board Attorney, Mr. Joe Roberts opened two bids. The bid of Sweeney Construction was for \$27,490.00 and the bid of John Ward Construction was for \$14,945.00. The cost estimate was for \$15,695.00.	A.L. Haughey Drain Bid Letting
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Mrs. Clark made the motion to award the bid for the A.L. Haughey reconstruction to John Ward Construction. Mr. Dillinger seconded. The motion carried 2-0.

Drainage Board Member Holt arrived.

The Drainage Board Attorney, Mr. Joe Roberts opened three bids for the Armstrong, Evans & Hall Drain. The bid of Jay Weatherly Ground Effects was for \$32,835.00. The bid of Van Horn Excavating was for \$30,454.00. The bid of Ron Taylor Excavating was for \$20,361.75. The cost estimate was for \$36,353.00.	Armstrong, Evans & Hall Drain Bid Letting
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Mr. Holt made the motion to refer the bids to the County Surveyor for his review. Mrs. Clark seconded. The motion carried unanimously.

The revised minutes of May 22, 1995 were submitted to the Board for approval. Mr. Holt made the motion to approve the minutes of May 22, 1995. Mrs. Clark seconded. The motion carried 2 to 0 with 1 abstention.	Minutes Submitted for Approval
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The minutes of June 5, 1995 were submitted to the Board for approval. Mrs. Clark made the motion to approve the minutes of June 5, 1995. Mr. Holt seconded. The motion carried unanimously.

Landowners present for the George Symonds Drain were Johnie Cropper, Kenneth Carlisle, Loyd D. Grinstead, Mary Harbaugh, Frederick Kinkead, Bob Voelz, Phyllis & Fred Fox, Harold Billingsley, Don Kirby, Butch Kirby, Helen Harbaugh, Chuck Daniels (865 W. 256th), Vicky Delph & Larry Russell.	George Symonds Drain Maintenance Hearing
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Mr. Dillinger introduced the Drainage Board Members & their attorney and the County Surveyor to the audience. The Surveyor presented his maintenance report on the George Symonds Drain. (H.I.)

"April 20, 1995

To: Hamilton County Drainage Board

Re: George Symonds Drain

Attached are petitions, submitted by the Town Council of Sheridan and the Board of Trustees for the Marion-Adams School Corporation. The petitions request that the George Symonds Drain be placed on a maintenance program. Also attached is a drain map, drainage shed map and an assessment roll for the drain. The drain is listed as Number One (#1) on the proposed 1995 Classification List for Maintenance.

The drain now known as the Symonds was petitioned for originally by Joseph Furnas and established as the West Cicero Ditch in 1877 through the Commissioners Court. This drain begins at the section line between Sections 28 and 29, Township 20 North, Range 3 East and ran to a point 20 rods North of the South Line of the North West Quarter of Section 23/20/3 at an old mill dam.

In 1892 George Symonds petitioned the Circuit Court for the drain as it now exists. This drain is one of the drains through the years, such as the Benton-Hinesley Drain, William Krause Drain, 188, Noblesville, In 46060

George Symonds
continued

George Beam Drain and Sta C) to Sta 22+15 was tiled as part of the William Krause Drain in 1919. The total cost of the original construction was \$3,950.39.

The drain was later assessed for repairs by the County in 1926, 1932, 1934, 1936, 1938 and 1941. The last maintenance was performed by the County in 1965. This work was done to remove the debris and blockage in the ditch caused by the 1965 Palm Sunday Tornado.

The drain which is to be maintained under this proposal is the main open ditch beginning at Sta 22+15 which is located at the Sheridan Waste Water Treatment Plant. As described later in this report, the various arms to the drain will not be maintained as part of the Symonds Drain. The total length to be maintained is 23,800 feet of open ditch.

The proposed maintenance program will extend the terminus of the Symonds Drain from its existing terminus, approximately 4,600 feet to its intersection with the Teter Branch. This point is approximately 200 feet South and 700 feet West of the center of Section 23, Township 20 North, Range 3 East. This extension will not add easement due to its following the path of the West Cicero Ditch.

At this time, I recommend the maintained portion of the original West Cicero Ditch terminate at the point described above. At such time that the Teter Branch is placed on maintenance and/or reconstruction, I recommend the remaining portion of the West Cicero Ditch be included as part of that project.

At this time there are several drains which empty into the Symonds Drain which are on maintenance. These drains will not be included as part of the regulated drain. The list of these drains are as follows:

Drain	Cert.	Acres/Lots	Annual Assessment	Balance	Rate
Abe Laudig Drain #166	04/26/83	361.16ac 37 Lots	\$1,168.36	\$1,945.66*	2/10/10
Ida Teter Drain #71	10/03/72	392.09ac	\$ 394.60	\$ 540.61	1/3/3
Herr-Haughey Drain #14	05/07/69	389.66ac 20 Lots	\$ 920.52	\$4,333.01	2/6/6
William Krause Drain #267	09/00/94	357.49ac 535 Lots	\$6,896.38	-0-	2/10/10
William Thomas Drain #181	10/24/83	700.50ac 27 Lots	\$1,615.48	\$3,703.19*	2/6/6
Benton-Hinesley Drain #41	06/08/71	599.02ac	\$1,330.98	\$34,256.63*	1/5/5

These drains will continue to be assessed and maintained individually as they have been in the past.

Two (2) drains, George Beam (formerly Symonds Arm #2) and the Symonds Arm #3 also will not be included as part of the maintenance program for the George Symonds Drain. These will be reconstructed and placed on individual maintenance programs at a later date.

*In the red.

The nature of the maintenance work required is as follows:

- A. Clearing the existing open ditch;
- B. Re-excavation of open ditch to original grade line;
- C. Surface water structures as might be required;
- D. Bank erosion protection and/or seeding as might be required;
- E. Repair of tile outlet ends as might be required;
- F. Install and maintain filter strips, which may be required;
- G. Removal of Beaver Dams, Debris and other obstructions to flow;
- H. Any other repairs necessary to restore drain to its original intended condition and use.

The frequency with which maintenance work should be performed is annually as required by the condition of the drain.

As immediate need is the cleanout of a section of the drain between 246th Street and Eagletown Road. This involves approximately 13,000 feet of dredging and clearing between these points in order to improve the outlet of the Benton-Hinesley Drain. The cost estimate for this work is \$9,000.00.

The drainage shed has 4,751.76 acres. Upon considering each parcel individually, I believe that each parcel will have equal benefits as provided by the drain. Therefore, I recommend the Board assess the benefitted parcels at a rate of \$2.00 per acre, with a minimum of \$10.00. This will provide a collection of an annual assessment of \$18,623.72.

I recommend the Board set a hearing for this proposal for July 1995.

Kenton C. Ward, Hamilton County Surveyor
KCW/no

Mr. Dillinger asked if the people on the Symonds Drain are being assessed now. The Surveyor explained some parcels are being assessed now for other drains but not for this drain. The reason he's suggesting that these be assessed separately is because at this time the Abe Laudig, William Thomas & Benton-Hinesley Drains are in the red. Also, the Herr-Haughey is in need of maintenance at its outlet into the Symonds Drain and he expects it's going to be very costly.

Mr. Dillinger asked the Surveyor to explain the maintenance fee and how it works. The Surveyor explained the maintenance fee is assessed & billed to you once a year and if it's more than \$25.00 it's split for May & November. Each drain has its own fund and the money paid into it cannot be used for another drain. The fund is paid into annually until the fund reaches four times the annual assessment. At that time