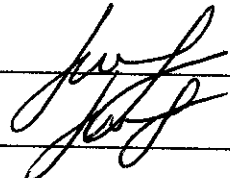

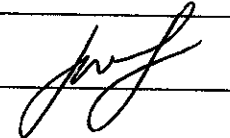
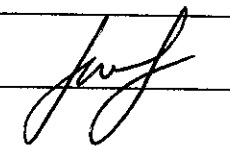
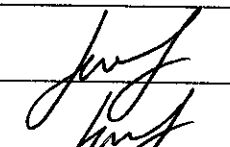
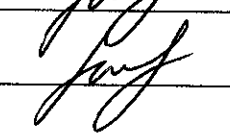


**Drain:** EQ WALTZ **Drain #:** 212  
**Improvement/Arm:** HERMAN MARKS  
**Operator:** J. LIVIALG STEN **Date:** 8-11-04  
**Drain Classification:** Urban/Rural **Year Installed:** 1906

### 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



TO WHOM SOLD.

Amount  
Sold for.Date set by Viewers for  
Completion.

When Allotment Received.

BY WHOM RECEIVED.

Date of Issue of  
Certificate.Amount  
Issued for.TO WHOM THE CERTIFICATE  
WAS ISSUED.

No. Sub Book.

No. Certificate.

DITCH CONSTRUCTION BOOK PG 275

Dols. Cts.

Dols. Cts.

Location.

Beginning at a point 1067 feet East and 10 feet north of the S. E. corner of NW 1/4 of NW 1/4 Section 27, Township 20, Range 4 East in Hamilton County Ind. run thence South 5 degrees West 100 feet, thence South 46 degrees West 300 ft South 49 degrees West 550 feet, thence South 8 degrees West 690 feet South 5 degrees East 410 feet, thence South 42 degrees East 450 feet South 50 degrees East 300 feet, thence South 32 degrees East 100 feet South 60 degrees East 600 feet, thence South 30 degrees East 300 feet South 20 degrees East 370 feet, thence South 30 degrees East 280 feet South 68 degrees East 550 feet, thence South 48 degrees East 800 feet South 76 degrees East 630 feet and terminating at Station 61+60 in Public Drain known as Martin Mehan, 1000 feet south, and 400 feet East of the North West corner of North East Quarter of North East Quarter of Section 34, Township 20 Range 4.

Requirements.

Said ditch to consist of one row of ten inch Drain tile from Station 0 to Station 13+50 and one row twelve inch drain tile from Station 13+50 to Station 34 and one row fourteen inch drain tile from Station 34 to Station 46, and one row of fifteen inch Drain tile from Station 46 to Station 66+20 and one row of fifteen inch Sewer tile from Station 66+20 to Station 66+30 or terminate.

Stone Retaining Wall.

At Station 66+30 to be constructed a stone retaining wall, dimensions 12' x 5 1/2' x 2 feet, said wall to be built from field rock

All bushes to be cut and a for a distance of twenty feet of the ditch. All work to be workman like manner and it of the Superintendent, in the

Fall of Establish

20% to each 100 feet from  
10% " " " " "  
30% " " " " "  
20% " " " " "

Estimated cost of

1011 cubic yards excavation  
1350 feet Drain tile, ten in  
2050 feet Drain tile, twelve  
1200 feet Drain tile, fourteen  
2024 feet Drain tile, fifteen  
Laying and filling ditch  
6 feet x 15 inches Sewer tile  
12 ft x 5 1/2 ft x 2 foot stone m

HAMILTON COUNTY SURVEYOR

COURT HOUSE

NOBLESVILLE, INDIANA 46060

19 July 1976

ATT: Hamilton County Drainage Board  
Landowners on the Herman Morris Drain

RE: SURVEYOR'S REPORT  
Reconstruction  
Herman Morris Drain

The following is submitted to the Board for approval and as a request to set a date for a hearing of the project.

This is a joint effort of the Hamilton County Surveyor Office and the Soil Conservation Services as to repairing the ditch and placing it in proper working order in the best and least expensive way.

The Waltz and Mehan Drain is to be cleaned of excessive silt and bank, stabilized. A flat grade from the crossing back to 50ft above Y with the Herman Morris Drain is to be maintained.

The lower 400ft of the Herman Morris Drain is to be opened. Grade is set by the bottom of the tile. The tile is to be opened from just a few feet West of the cluster of trees to its connection with the Waltz and Mehan Ditch.

A metal half-moon overfall structure is to be placed at the above mentioned starting point. This structure is to meet the specification of the Soil Conservation Services office and installed by their method.

Where the tile traverses the woods of John A Applegate, the trees are to be cleared so as not to cause any future problem to the drain.

The tile is to be prepared so as to allow unrestricted flow of water, chemically or mechanically. All ruptures are to be repaired to satisfaction of Surveyor.

HAMILTON COUNTY SURVEYOR

COURT HOUSE

NOBLESVILLE, INDIANA 46060

25 August 1976

ESTIMATE OF COST RECONSTRUCTION-HERMAN MORRIS DRAIN

|  |                  |
|--|------------------|
| CHANGING TILE TO OPEN DITCH 400feet    |                  |
| CLEANING OF WALTZ & MEHAN 200feet COST | \$1000.00        |
| STRUCTURE (OUTFALL)                    | 1964.00          |
| CLEARING                               | 1200.00          |
| REPAIR OF BROKEN TILE                  | <u>700.00</u>    |
|  | <u>\$4864.00</u> |

*Petition of Herman E. Morris  
to file "James Jones  
Ditch."*

---

**FILED**

JUL 14 1906

*M. H. Cowgill*  
Aud. Hamilton Co.

State of Indiana, Hamilton County, SS.

In. Re. Herman E. Morris Drain.

Order referring to Surveyor.

----- 0 -----

To H. L. Findley, Surveyor of Hamilton County,;

Herman E. Morris, having filed a petition in the office of the Auditor of Hamilton County, Indiana, and it appearing from statements therein that said drain, if established, will not, when completed, exceed two miles in length and not cost to exceed three hundred dollars exclusive of the tile that may be used therein, and that you are not related to any of the parties likely to be assessed and not in any manner interested therein, the same is hereby referred to you, and you are hereby ordered to investigate and report to me on said drain within thirty days from this date, and in so doing you shall have all the duties and powers granted to engineers, drainage commissioners, and viewers as by law provided.

In witness whereof I have hereunto set my hand this the

16<sup>th</sup> day of July, 1906.

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

To the Auditor of  
Hamilton County, Indiana.

The undersigned, Herman E. Morris, would respectfully represent that he is the owner of the south-east quarter and the south-west quarter of the north-west quarter of section twenty-seven (27) in township twenty (20) north, range four (4) east, in Hamilton County, in the State of Indiana.

That said lands would be benefited by the tiling of what is known as the James Jones Ditch from station 0 to 37, said ditch being more specifically described as follows;-

Begin at a point twenty nine and one half (29 1/2) rods west of the south east corner of the north-east quarter of the north-west quarter of section twenty-seven (27), township twenty (20) north, range four (4) east, run thence south 24 and one half (24 1/2) degrees west, 330 feet; thence south, 57 1/2 degrees west, 650 feet; thence south, 11 degrees west, 570 feet; thence south 500 feet; thence south, 48 1/2 degrees east, 1250 feet; thence south 600 feet; thence south, 16 1/2 degrees east, 600 feet; thence south, 68 degrees east, 650 feet; thence south, 55 degrees east, 850 feet; thence south, 73 degrees east, 590 feet, and terminating at a stake marked 66, 24 rods east and 46 rods south of the north-west corner of the east one half of the north east quarter of section thirty four (34), township twenty (20) north, range four (4) east.

That said ditch would be made more efficient, and could be more economically kept in repair, by such tiling; that the tiling of said ditch would be of public utility, and that the public health would be benefited thereby, and that the public highways, one running east and west through the center of the south half of said section twenty seven and one running north and south on the line between sections 27 and 28 in said township and range, will be benefited thereby.

That it is, in the opinion of the petitioner, that such drainage can be accomplished in the best and cheapest manner by the tiling of said ditch through its entire length with tile of sufficient capacity to carry the water accumulating on the land drained thereby, and that the costs and expenses and damages of



such drainage will be less than the benefits which will result to the owners of lands and other properties and easements likely to be affected thereby.

That the same with all its branches, when constructed, will not exceed two miles in length and will not cost to exceed three hundred dollars, exclusive of the tile that may be used therein; that the Surveyor, Hon. H. D. Findley, the duly qualified and acting surveyor of said County of Hamilton, is not interested therein, and that said surveyor is not related to the parties, or any of them, likely to be affected thereby.

That the following described lands will be benefited by the tiling off said ditch as herein contemplated, viz;:-

The north-east quarter of the north-west quarter of section 27, township 20 north, range 4 east, being forty acres, and belonging to Elizabeth C. Hunter.

The north-west quarter of the north east quarter of section 27, township 20 north, range 4 east, except a strip 12 rods wide off of the whole east side, being 34 acres more or less, and belonging to Elizabeth C. Hunter.

Part of the north-west quarter of the north east quarter of section 27, township 20 north range 4 east, described as follows;:- Begin at the north east corner of the north west quarter of the north east quarter of said section 27, run south 30 rods, west 12 rods, north 30 rods, east 12 rods, being 6 acres more or less, and belonging to Daniel W. Barker.

The south-east quarter of the north-west quarter of section 27, township 20 north, range 4 east, being forty acres, and belonging to Herman E. Morris.

The south-west quarter of the north-west quarter of section 27, township 20 north, range 4 east, being forty acres, and belonging to Herman E. Morris.

The north-west quarter of the north-west quarter of section 27, township 20 north, range 4 east, (except a tract described as follows; begin at north-west corner of said quarter section, run east 40 rods, south 10 rods, west 40 rods, north 10 rods), being 37 1/2 acres more or less, and belonging to Herman E. Morris.

The north-east quarter of the south-west quarter of section 27, township 20 north, range 4 east, being forty acres, and belonging to Albert L. Gordon.

The north-west quarter of the south-east quarter of section 27, township 20 north, range 4 east, being 40 acres, and belonging to Albert L. Gordon.

The south-east quarter of the south-west quarter of section 27, township 20 north, range 4 east, being 40 acres, and belonging to John B. Wiles.

The north-west quarter of the south-west quarter of section 27, township 20 north, range 4 east, being 40 acres, and belonging to Sarah A. Gordon.

The south-west quarter of the south-east quarter of section 27, township 20 north range 4 east, being forty acres, and belonging to Edward and Emma Sowers.

A part of the south-west quarter of the south-west quarter of section 27, township 20 north, range 4 east, described as follows;- begin 104 rods west of the north-east corner of the south one half of said section, run west 56 rods, south 80 rods, east 56 rods, north 80 rods, being 28 acres more or less, and belonging to Marion Wiles.

A part of ~~the~~ south-west quarter of the south-west quarter of section 27, township 20, north, range 4 east, described as follows;- Begin at the north-east corner of the south west quarter of the south-west quarter of said section, run thence west 24 rods, south 80 rods, east 24 rods, north 80 rods, being 12 acres more or less, and belonging to John B. Wiles.

The north-east quarter of the north-west quarter of section 34, township 20 north, range 4 east, being forty acres, and belonging to John B. Wiles.

A part of section 34, township 20 north, range 4 east, described as follows;- Begin at the north-west corner of the north-west quarter of the north-east quarter of said section, run thence south 80 rods, east  $26 \frac{2}{3}$  rods, north 80 rods, west  $26 \frac{2}{3}$  rods, being  $13 \frac{1}{2}$  acres more or less, and belonging to John B. Wiles.

A part of section 34, township 20 north, range 4 east, described as follows;- Begin  $26 \frac{2}{3}$  rods east of the north-west corner of the north-west quarter of the north-east quarter of said section, run thence south 80 rods, east  $13 \frac{1}{3}$  rods, north 80 rods, west  $13 \frac{1}{3}$  rods, being  $6 \frac{2}{3}$  acres more or less, and belonging to M. H. Bowman.

A part of section 34, township 20 north, range 4 east, described as follows;- Begin 40 rods east of the north-west corner of the north-west quarter of the north-east quarter, run south 80 rods, east  $13 \frac{1}{3}$  rods, north 80 rods, west  $13 \frac{1}{3}$  rods, being  $6 \frac{2}{3}$  acres more or less, and belonging to Martha V. Bowman.

A part of section 34, township 20 north, range 4 east, described as follows;- Begin  $53 \frac{1}{3}$  rods east of the north-west corner of the north-west quarter of the north-east quarter of said section, run south 80 rods, east  $13 \frac{1}{3}$  rods, north 80 rods, west  $13 \frac{1}{3}$  rods, being  $6 \frac{2}{3}$  acres more or less, and belonging to Martha V. Bowman.



IN THE MATTER OF

*Henry E. Morris, et al*

PETITION FOR DITCH.

We, *Henry E. Morris*  
*and Edwin M. Hinshaw*

are bound unto the State of Indiana in the penal sum of *One Hundred* Dollars,  
for the payment of which we bind ourselves, our heirs, executors and administrators.

The condition of the above obligation is that whereas

*Henry E. Morris*

has filed a petition for a drain with the Auditor of *Hamilton* County.

Now if the Board of Commissioners of *Hamilton* County fail to establish said  
drain, and the said *Henry E. Morris* will pay all costs and expenses  
incurred by the proceedings under said petition then this bond is void, else to remain in force.

*Henry E. Morris*  
*Edwin M. Hinshaw*

Approved by me this *14<sup>th</sup>* day of *July* 19 *66*

*N. W. Conroy*  
*Auditor of Hamilton*