

Drain: JM WAGNER **Drain #:** 113
Improvement/Arm: MAIN, McPHEARSON EXTENSION
Operator: J. LIVINGSTON **Date:** 7-29-04
Drain Classification: Urban ~~Rural~~ **Year Installed:** 1904

GIS Drain Input Checklist

- Pull Source Documents for Scanning JW
- Digitize & Attribute Tile Drains JW
- Digitize & Attribute Storm Drains _____
- Digitize & Attribute SSD _____
- Digitize & Attribute Open Ditch _____
- Stamp Plans _____
- Sum drain lengths & Validate JW
- Enter Improvements into Posse _____
- Enter Drain Age into Posse JW
- Sum drain length for Watershed in Posse JW
- Check Database entries for errors JW

IN THE MATTER OF

J.M. Wagner
Drain

PC
Report of Ditch Viewers.
COMMISSIONERS' COURT.

Approved July 6 1904
Henry Caspenter
P.B.

Filed:
Reviewers ordered to make
check on July 23 - 1904 make
final report, and cost assessment
and file same with Auditor.

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

88

Re-Viewers' Report of J. M. Wagner

Ditch.

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

We, the undersigned, appointed by this Court, at its April Reg Term, 1904, to view a drain described in the certified copy of a petition and order of Court for a Ditch, by J. M. Wagner and others, handed us by the Auditor, would represent that according to said order we, on the day named therein, to wit: The 2/nd day of April, 1904, in company with H. L. Friedley, a civil engineer, made an accurate survey of the line of said proposed Ditch, from its source to its outlet. A plat of said Ditch 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 \$2337.15 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 Public utility and benefit and said ditch will benefit two or more public highways and said drainage can best be accomplished by a drain as described on Page 3 of this report.

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.	Ftths Assessed.	Acres Benefited.	Ftths 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.
John Applegate Est.	Pt. N.E.	SW	8	19	5	30			110 00	502 50			✓	✓		28 74
"	N.W.	SE	17	19	5	40			200 00				✓	✓		
"	Pt. SW	SE	17	19	5	38 50			192 50				✓	✓		
John Seaming	Pt. N.W.	S.E.	8	19	5	38			100 00	1000 00			✓	✓		5 72
Mike Mosbough	Pt. NE	SE	8	19	5	38			96 00	136 00			✓	✓		7 98
"	Pt. NW	SW	9	19	5	12			24 00				✓	✓		
"	Pt. SW	SW	9	19	5	8			16 00				✓	✓		
H. A. Kepner	S.W.	S.E.	8	19	5	40			200 00	410 00			✓	✓		23 45
"	Pt. S.E.	S.E.	8	19	5	38			114 00				✓	✓		
"	Pt. S.E.	N.E.	17	19	5	32			96 00				✓	✓		
F. F. Kepner	Pt. SE	SW	8	19	5	30			110 00	310 00			✓	✓		17 73
"	S.W.	N.E.	17	19	5	40			200 00				✓	✓		
Ch. H. Wagner	Pt. N.E.	N.W.	17	19	5	30			110 00	394 00			✓	✓		22 54
"	Pt. N.W.	N.E.	17	19	5	1			5 00				✓	✓		
"	Pt. S.E.	N.W.	17	19	5	34			122 00				✓	✓		
"	Pt. N.E.	S.W.	17	19	5	39			157 00				✓	✓		
John M. Wagner	Pt. N.W.	N.E.	17	19	5	39			195 00	305 00			✓	✓		17 45
"	N.E.	N.E.	17	19	5	40			110 00				✓	✓		
Sarah Overdorff	^{W 1/2} Pt. NW	N.W.	16	19	5	3			6 00	6 00			✓	✓		34
Amanda Carey	Pt. SW	SW	16	19	5	5			10 00	10 00			✓	✓		57

2432
1648

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.	Ft. to be Assessed.	Acres Benefited.	Ft. to be 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.	WIDTH OF CLEARING OR TIMBER.				
																	Feet.	Inches.	Feet.	Inches.	
Pharce Miesse	Pt N.E.	17	19	5	30	80	00	145	00	✓	✓					8	29				
"	Pt S.E.	17	19	5	25	65	00			✓	✓										
Charlotte Kepner	Pt N.W.	17	19	5	1	2	00	2	00			backward	10								
Roberts & Kepner	Pt S.E.	17	19	5	12	60	00	60	00	✓	✓										
James Sutton	Pt S.E.	17	19	5	1	5	00	5	00	✓	✓										
P. P. Lillyes	Pt N.W.	20	19	5	2	4	00	4	00	✓	✓										
Hamilton County	Benefit to Seaming G.R. thro cent.	17	19	5		50	00	50	00	✓											
Noblesville Township	Highway E & W thro 1/2	17	19	5		15	00	15	00												
										281	00					16	08				

Description of Location.

Commencing 576 ft. East of the Southwest-corner of the Northwest-quarter of the Southeast-quarter of sec. 8 Twp. 19 North, Range 5 East of Hamilton County, and run thence South 700 ft.; thence South 20° E 600 ft.; thence South 26° W 800 ft.; thence South 50° E 210 ft.; thence South 71° E 390 ft.; thence South 5° W 600 ft.; thence South 17° E 200 ft.; thence South 30° E 100 ft.; thence South 80° E 350 ft.; thence South 11° W 200 ft.; thence South 30° W 150 ft.; thence South 50° W 300 ft.; thence South 10° W 1000 ft.; thence South 25° W 400 ft.; South 14 1/2° E 280 ft.; thence South 36 1/2° E 430 ft.; thence South 66° E 760 ft.; thence South 110 ft.; thence South 40° W 700 ft.; thence South 53° W 520 ft.; thence S 40° E 100 ft.; thence S. 60° East 100 ft. and terminating in an open drain about about 40 Rods South and 20 Rods East of NE Cor of NW 1/4 Sec 19, T. 19, R. 5 East.

Also. An arched culvert commencing about 10 Rods South of NE Corner of NE 1/4 of NW 1/4 Sec 17, Twp. 19, North, Range 5 East. run thence South 70° East 83 ft and terminating on main Ditch at Sta 60+60.

STATIONS.	WIDTH AT TOP.		DEPTH OF CUT.		WIDTH AT BOTTOM.		WIDTH OF CLEARING OR TIMBER.
	Feet.	Inches.	Feet.	Tenths.	Feet.	Inches.	
Requirements -							
Said drain to consist of one row of 15" Drain tile from Sta 0 to Sta 18. and one row 15" Drain tile from Sta 18 to Sta 38+80. and one row 18" Drain tile from Sta 38+80 to Sta 60+60. and one row 20" from Sta 60+60 to Sta 76+80. and one row 20" Submerged Trench tile from Sta 76+80 to 77. and one row drain one foot wide in bottom, with side slopes 1 to 1 or 45°, from Sta 77 to Sta 85 or terminus.							
All dirt removed from said open ditches to be deposited not more than 2 ft. from break of Banks.							
At Sta 77 on Main Ditch to be constructed a stone Retaining Wall dimensions 15' x 5' x 2'. Said wall to be built from field stone or rough leads and to be laid up in mortar made from one part Portland cement - 2 parts good sharp sand and base of wall to be 18" below bottom of tile at proper grade.							
Arched #1. to consist of one row 12" throughout and to be connected to main ditch with a 7" Iron tile - 70' x 12"							
All tributaries emptying into said drain to be connected by interested parties.							

GENERAL SPECIFICATIONS AND SUGGESTIONS.

The length of the ditch as located is	8500 ft.	feet, from Station	0	to Station	50	100	feet.
The fall of the established grade is	1/100	"	50	"	60	"	100
"	2/100	"	60	"	70	"	"
"	3/100	"	70	"	77	"	"
"	4/100	"	77	"	85	"	"

The length of Arched #1 - is 83 ft.

All tile used in the construction of said ditch to be first class in every respect and to be laid in the ditch on a true line, with joints well matched at the proper grade and shall be 2 ft. uncovered until inspected and accepted by the County Surveyor. After they have been accepted they shall be covered with earth to a depth of 24 inches over the tile where the ditch runs in old open channel and where ditch is new cut trench to be filled full.

All timber to be deadened for a distance of 10 ft. on each side of ditch.

We, the Reviewers, would further report that in our opinion it would be impracticable to allot said ditch for construction for the reasons that we believe that it could be better done and in less time to sell the same in one contract and we would recommend that the Auditor sell the same in one contract as provided by law.

Reviewers {
 W. B. Clark
 R. B. Cary
 7th day of June 1904
 Isaac Powell Auditor Hamilton County.