

Drain: MARION BLANTON **Drain #:** 9
Improvement/Arm: CROOKS & ORBAGHT ARM
Operator: J. LIVINGSTON **Date:** 10-24-03
Drain Classification: Urban/Rural **Year Installed:** 1890

GIS Drain Input Checklist

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

jwg
n/a
n/a
jwg
jwg
jwg
jwg
jwg
n/a
jwg

Gasb 34 Footages for Historical Cost Drain Length Log

Drain-Improvement: MARION BLANTON - CROOKS : ORBAUGH item (1891)

Sum: 3140' 3140' 86095.00

Final Report: 3140'

Comments:

No.

IN THE MATTER OF

Beratus & Orbaugh
Ditch

Dec 3rd Regular Term 1890
The within report examined
and approved by Board
and the construction ordered

Lewis S Kercheval P.B.

REPORT OF DITCH VIEWERS,

COMMISSIONERS' COURT.

10470.

Filed

Oct 18th, 1890

N.J. Jones

Auditor

Viewer's Report of Brooks & Orbaugh

Ditch

TO THE HONORABLE BOARD OF COMMISSIONERS OF

COUNTY, INDIANA:

We, the undersigned, appointed by this Court, at its September, Term, 1890, to view a drain described in the certified copy of a petition and order of Court for a Ditch, by J W Crooks et al. and others,

handed us by the Auditor, would represent that according to said order we, on the day named therein, to-wit: the 13rd day of October, 1890, in company with J. J. O'Neil, a civil engineer, made an accurate survey of the line of said proposed

including the survey by the engineer, marked "Exhibit
from its source to its outlet. A plat of said
To. . ." We caused stakes to be set along said line, each one hundred feet, number-

ing 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 Two Hundred Sixty three. 97/100 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, a benefit to our public highway and that the cost of construction will be less than the benefits to be derived. Said ditch consists of the main ditch and an arm.

beid Main Ditch Committees Abolished 40 rods West and 10 rods South of the North East corner of the North half of the NW 1/4 Sec 11 April 11, 1874 by authority of the Keweenaw

corner of the North half of the N.W. 1/4 Section 4 Ownership 19 R 4, running their N $45^{\circ}W$ 200 feet thence N $85^{\circ}W$ 200 feet thence N $83^{\circ}W$ 385 feet thence N $61^{\circ}E$ 315 feet thence N $83^{\circ}S$ 200

Shence N 68° W 300 feet Shence N 8°-30' W 380 feet Shence N 41° E 300 feet. Shence N 18° E 200 feet N 42° E 800 feet terminating at the head of the West Arm of Mal dit which 320

never more than 6,000 feet terminating at the head of the West Branch of the Susquehanna River, about 32 miles west and 27 miles north of the City, corner of the N.W. of the 11th and 12th Streets.

The following statement shows who are benefited, the lands thereof and assessment thereon, location, length of each share, amount of assessment, amount of benefits, amount of dirt to be removed from each share, etc.

Viewers' Report of

TABULAR STATEMENT OF ASSESSMENTS, BENEFITS, ETC.

Ditch.

| NAMES OF OWNERS. | DESCRIPTION OF LANDS. | Section. | Township. | Range. | Acres Assessed. | Hdths Assessed | Acres Benefited. | Hdths 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. |
|------------------|-----------------------|----------|-----------|--------|-----------------|----------------|------------------|-----------------|---------------------|------------------------|---------------|-------------|------------|----------------------------|-----------------------|--------------------------------|
|------------------|-----------------------|----------|-----------|--------|-----------------|----------------|------------------|-----------------|---------------------|------------------------|---------------|-------------|------------|----------------------------|-----------------------|--------------------------------|

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| | | | | | | | | | | | | | | | | |

Sec. 33 Twp 20 R4

Mc Connell Est.

80 A

Moses

Orbaugh

80 A.

J.W. Crooks

88 1/3 A.

Sec. 4 Twp 19 R4

Viewers' Report of Brooks & Orbaugh Ditch.

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

| STATIONS. | WIDTH AT TOP. | | DEPTH OF CUT. | | WIDTH AT BOTTOM. | | WIDTH OF CLEARING OF TIMBER. |
|--|---------------|---------|---------------|-----------|---------------------|---------|------------------------------|
| | FEET. | INCHES. | FEET. | THINCHES. | FEET. | INCHES. | |
| Description of Arm Commencing about forty rods West of the NW corner of the NW 1/4 of the NW of Section 4 Township 19 Range 4, East Running Thence N 65° E terminating in Main ditch | | | 180 feet | | W 5° 30' W 345 feet | | |
| The main ditch is to be tiled with one row 6 inch tile from Station 0 to 65 feet below Station 7, and with one row 8 inch tile from 65 feet bel. Station 7 to Station 15. And with one row 10 inch tile from Station 15 terminus. | | | | | | | |

Said Arm to be tiled with one row 6 in tile throughout.

The bottom of said ditch to be evenly
and the ditch left open until examined
Nothing but first class tile to be used
in a satisfactory manner before being received

surfaced, tile laid
then covered.

All work to be done

GENERAL SPECIFICATIONS AND SUGGESTIONS.

The length of the ditch to be located is 11 miles total in 2 tracts & 1 mile in a stream

The fall of the established grade is 5% per 100 feet, from Station 0 to Station 14, is 600 feet, from
Station 16 to terminus. The fall in arm is 5% per 100 feet.

The total fall is 2.8% feet to the mile.