

Source Document Log
Source Document Discrepancy Log

Drain: BURKHARDT

Main/Arm Name	Document Name	Document ID	Info From Document	If Applicable	
				Document w/ Discrepancy	Description of Discrepancy
	SURVEYOR'S REPORT	4-7-1993		SURVEYOR'S REPORT	TOTAL DISTANCE OF DRAIN
	DRAINAGE BOARD MINUTES	DB #3 151, 165			ON REPORT DOES NOT MATCH SUM
	PLANS FROM SURVEY	N/A			OF LENGTHS FROM SURVEY OF
					DRAIN, ALSO IN REPORT. DIFFERENCE
					~600.'

Drain: BURKHAROT **Drain #:** 253
Improvement/Arm: _____
Operator: J. LIVINGSTON **Date:** 11-3-03
Drain Classification: Urban/Rural **Year Installed:** N/A

GIS Drain Input Checklist

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

Summary Q'd 11-24-2003

April 7, 1993

RE: Burkhardt Drain

Attached is a petition, plans and a schedule of assessment for the Burkhardt Drain. I have reviewed the petition and have found it to be in proper form. I have also made a personal inspection of the land described in the petition. Upon doing so, I believe that the drain is practicable; will improve the public health; benefit a public highway and be of public utility; and that the costs, damages, and expenses of the proposed drain will probably be less than the benefits accruing to the owners of land likely to be benefited.

The proposed drain is in Section 33, Township 20 North, Range 5 East in White River Township and consists of existing twelve (12') inch field tile and the cleanout of an existing open ditch. Repairs are now required in the field tile on the Jones property. The proposed cost estimate for this work is as follows:

Dredging	500 feet @ \$3.00/ft	\$ 1500.00
Seeding.	1 acre @ \$300.00/acre	300.00
12" Tile Repair	150 feet @ \$10.00/ft	1500.00
	Subtotal	3300.00
	10% Contg.	330.00
	TOTAL	3630.00

A description of the proposed drain is as follows:

Begin at a catch basin on the South Right of Way for 246th Street at a point approximately 1480 feet East of the North West corner of Section 33, Township 20 North, Range 5 East. Thence 688.99 feet S 200 11' 19" East to breather located in fence row between the Burkhardt and Kakasuleff properties; thence S 140 02' 39" East 1019.62, thence South 000 30' 36" W 383.01 feet; thence S 650 34' 18" West 245.89 feet; thence S 710 10' 54" West 605.76 feet; thence S 630 56' 03" West, 305.37 feet; thence S 150 10' 26" West 190.95 feet to the point the tile crosses 241st Street. Said point is approximately 860 feet East of the South West Corner of aforementioned section.

At this point at the North Right of Way line for 241st Street, the tile becomes two 12" tiles and runs South and East through the Jones property, a distance of approximately 1000 feet to a headwall. Said headwall is located approximately 1340 feet East and 670 feet South of the aforementioned South West corner, Section 33 T 20N, R 5E. The proposed drain then runs 500 feet downstream of the headwall in the existing location of the open ditch. The entire length of the proposed drain is approximately 4303 feet.

Maintenance work required for the tile section of the drain will include repair of the tile, structures and headwall. Maintenance of the open ditch will include removal of silt, Keeping vegetative cover on the ditch banks and the removal of brush and trees from the bank by spraying or mechanical means. Maintenance shall include any other work necessary which will keep the tile and open ditch in proper working order as and when needed.

I have reviewed the plans and believe the drain will benefit each tract equally. Therefore, I recommend each tract be assessed equally, not withstanding minimum assessments, for both maintenance and construction. I believe that the maintenance of the drain to be approximately \$1000.00 annually. Therefore, I recommend a maintenance assessment of \$4.00 acre with a \$20.00 minimum. This will produce an annual assessment of \$1026.84.

The construction assessment should be set at \$13.31/acre with a \$100.00 minimum. I do not believe any damages will result to tracts which the proposed drain crosses. \$3,632.07

I recommend a hearing be set for June 1993 for this matter.

Kenton C. Ward,
Hamilton County Surveyor

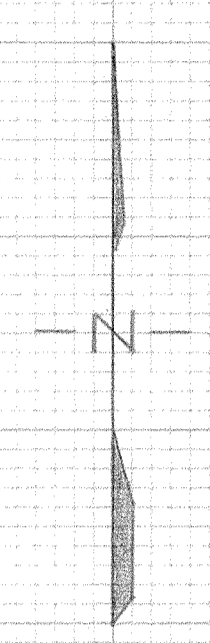
"

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4700

24th ST

CATCH BASIN J

PROPOSED REGULATED DRAIN



SCALE: 1" = 100'

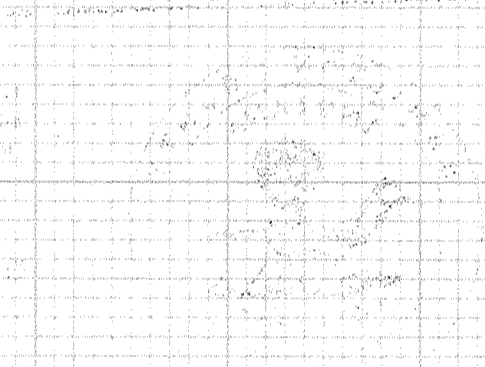
DATE SURVEYED: 3-17-92
FIELD CREW: J. WYANT
S. MASSBAUGH
W. GIBSON
DATE DRAWN: 3-25-92
DRAWN BY: J. WYANT

* NOTE: LINE A-B IS 12" CLAY TILE
2'3" BELOW SURFACE.
LINE C-J IS 18" CLAY TILE
2'3" BELOW SURFACE.

N 101° 11' 28" W
105.50'

BREATHER I

N 101° 22' 44" W
105.20'



AMOUNT COUNTY
DEPT. OF
ENGINEERING
This information was gathered for input
into the County's Geographic
Information System. This document is
intended for use as a record of the
information gathered.
City Code: 1-3-92
Entered by: J. Wyant

RULON RD

OVERSIGHT
RES.
C.P. 2
2647.00'
C.P. 1

N 78° 32' 40" E
181A.01'

N 71° 10' 54" E
600.16'

24th ST

N 106° 34' 18" E
245.83'

N 100° 22' 44" W
105.20'

5000 5100 5200 5300 5400 5500 5600 5700 5800 5900 6000 6100 6200 6300 6400 6500 6600 6700 6800 6900 7000

4100
4200
4300
4400