

## PETITION

March 10, 1921

Petition for location &amp; construction of a ditch

To the Honorable Board of Commissioners, Madison County, Ohio:

The undersigned owners of separate and distinct tracts of land, not lying within the corporate limits of a municipality, desire to provide drainage for said tracts of land; and hereby make application to your honorable body, and now file with the Auditor of said County, this, their petition, for the construction, location and tiling of a ditch on the route hereinafter set forth. The necessity and the benefits of said drainage is that it will drain and reclaim the lands along the line thereof and adjacent thereto, and will promote the public health, convenience and welfare.

The following is the beginning, route and termini of said proposed improvement, to-wit; Commencing at the east side of the Kiousville & Georgesville pike in a 12inch tile ditch at the line between Jonathan McKinney and Albert Spangler; thence following said tile ditch, or as near as practical in a northeasterly direction through the lands of said McKinney; the heirs of Smithfield Jackson and William Sullivan to the north side of the Lockbourne Road at a concrete culvert or enough farther to secure a good outlet.

The nature of land or places to be drained, or other lands to be benefited, and approximate acreage:

Farm lands about 170 acres.

Method by which in the opinion of the petitioner, the object of the petition should be accomplished: By increasing size of tile and constructing new ditch to a proper grade and giving sufficient outlet.

Names of the Persons and Corporations, public or private, with the address if known, whose lands, in the opinion of the petitioners will in any way be benefited or damaged thereby;

Michael E. Burns	Lilly Chapel, Ohio	Bell, Chas H	?
Catharine Burns	" " "		
J.C.Freeman's Heirs			
Jonathan McKinney	" " "		
Albert Spangler	" " "		
Smithfield Jackson Heirs	Hill top, Columbus, O		
Wm. Sullivan	London, Ohio		
Palmer Norton	Grove City, O		
Monroe Jackson	Lilly Chapel		
Caleb Taylor	" "		
Madison County			

JONATHAN MCKINNEY

PETITIONERS

ALBERT SPANGLER



## SPECIFICATIONS

This improvement to be constructed as a tile ditch from station 0+0 to station 10+10 and from station 13+68½ to station 13+85 and as an open ditch from station 13+85 to station 16+0

The 15 inch tile already in said ditch from station 10+10 to station 13+68½ are not to be disturbed, but the estimate includes one rod of new 15 inch tile and the taking up, re-grading and laying said new tile in the ditch from station 13+85 to station 13+68½.

From station 10+10 to station 8+0 the ditch is to be tiled with 15 inch tile and from station 8+0 to station 0+0 with 14 inch tile.

All tile to be first class drain tile and all Y's to be selected second class vitrified sewer pipe.

The estimated cost of the tile and Y's includes their proper delivery along the line of the work-each size of tile and each Y in its proper place.

The open ditch is to be made three feet wide in the bottom with the banks evenly sloped at the angle of 1½ to 1 and all excavated materials to be well scattered 10 feet back from the tops of the ditch banks.

The trench for receiving the tile must be cut fully down to the grade line at all points, the tile to be carefully laid therein and closely jointed no tile to be covered until after examination by the Engineer, when if found correct, the trench is to be filled full.

It will be the duty of the contractor to put in place all Y's and to connect all laterals at the time of passing them and without extra compensation unless any lateral requires taking up and cleaning for a distance greater than over one rod, in which case a reasonable price will be allowed therefor.

All station 13+85 there will be constructed a concrete bulkhead of the size and dimensions shown elsewhere in this report.

Stake every 100 ft	Surface Elevation	Grade Elevation	fall Sta.0	SCHEDULE "A"		Cubic yards	Course & distance
				Entire Depth	Cut		
B	100.00						2 nails 1' up in end post 80' Right
0	96.61	92.00		4.61	4.61		
27	99.48	91.80		7.68	7.68		C. Georgesville & Kiousville Rd
1	96.86	91.25		5.61	5.61		
2	95.60	90.60		5.10	5.10		
50	94.32	90.13		4.19	4.19		0-2+50 N 6' W
3	93.89	89.75		4.14	4.14		2+50-6+50 N 17 E
4	93.29	89.00	3.00	4.29	4.29		6+50-10+22 N 22 W
5	94.84	88.75		6.09	6.09		10+22 - 12+34 N 5 E
6	93.46	88.50		4.96	4.96		12+34-16+0 N 40'30 E
50	83.47	88.37		5.10	5.10		
7	92.80	88.25		4.55	4.55		
8	92.23	88.00	4.00	4.23	4.23		
9	91.43	86.86		4.57	4.57		
10	90.35	86.72		4.62	4.62		
10	90.35	85.60	6.40	4.75	4.75		B.P. Jackson & 10+10 Line J. McKinney

Contd.

22	89.89						
11	89.01						
12	88.24						
13	87.71						
85	85.59	81.00	11.00	4.59	4.59	End of Tile 13/85 line	W.A.Sullivan et al B.P.Jackons et al
14	84.74	80.96		3.78		19 cu yds	
15	82.68	80.71		1.97		62 " "	
16	81.03	80.46		.57		19 " "	

STATEMENT OF WORKING SECTIONS

Working Sections	From	To	Feet-- Lineal	Cubic Yards	Price per Yard	Amount	Remarks
1	16/0	13/85	215	100	.50	\$ 50.00	open ditch
2	Tile Ditch						
	13/85	13/68½	16½				
						6.50	1 rod 15" tile @ 6.50
						3.50	1 rod excavation @ 3.50 av. depth 4.59'
	10/10	0/0	1010				
						82.73	12.727 rods 15" tile @ 6.50
						266.67	48.485 rods 14" tile @ 5.50
						244.85	61.212 rods excavation @ 4.00 av. depth 4.98'
						604.25	
3.	Concrete bulkhead						
	28x5x1.5	)	9.55	9.55	15.00	143.25	
	3-4x4x1						
	Y's						
	at sta 0	- 1	- 14x8				
		0	- 1 - 14x10				
		4	- 1 - 14x8				
		5	- 1 - 14x6				
		7	- 1 - 14x8				
		9	- 1 - 15x8			12.00	

RECAPITULATION

Tile & Y's	367.90
Tile construction	248.35
Open Ditch	50.00
Bulkhead	<u>143.25</u>
	\$ 809.50

SCHEDULE B

Owner	Survey	Description	Acres Owned	Acres Benefited	Total Apportionment
Burns, Michael & Catharine	8423	Fairfield	30.45	25.00	100.00
Jackson, Bruce P. et al	"	"	9.84	9.84	10.00
Freeman, J. C. (Heirs)	"	"	10.00	10.00	40.00
Jackson, Monroe	"	"	49.31	15.00	25.00
McKinney, Johathan Jr	"	"	47.56	47.56	319.75
Spangler, Albert et al	"	"	26.00	26.00	150.00
Sullivan, W.A. et al	"	"	12.34	12.34	x
Norton, John (Parmer)	"	"	3.65	3.65	20.00
Taylor, Caleb	"	"	35.20 30.23	30.00	125.00
Madison County					<u>50.00</u>

Filed Nov. 5, 1921  
 Will H. Davis, Auditor

839.75 Dec. 14, 1921

ENGINEER'S ASSESSMENTS

Nov. 5, 1921

To the County Auditor:

Whereas the above named improvement was granted by the County Commissioners of said County by their order dated \_\_\_\_\_, 1921, and the contracts have been let and all known claims for compensation and damages have been determined. And whereas the total cost of the improvement will be as follows:

Amount of said contracts - - - - -	\$ 754.00
Preliminary Costs - - - - -	47.50
Actual or Estimated cost of supervision - - - - -	<u>38.25</u>
Total Cost - - - - -	\$ 839.75

Therefore I as County Engineer HAVE ASSESSED THE TOTAL COST (less amount shown to be paid by the County,) in the schedule herewith marked Schedule B of the lands to receive benefit from the improvement and whose owners have had notice of its proposed construction.

Said schedule shows both the percentage of benefit and the amount of assessment on each separate description of land

J. H. ASHER  
 by: McCafferty, Deputy

Attest: Robert C. [Signature]  
 Auditor, Madison County

Date: September 22, 1939