

Drain: STULTZ & ALMOND **Drain #:** 45
Improvement/Arm: THOMAS STULTZ
Operator: J. LIVINGSTON **Date:** 6-24-04
Drain Classification: Urban/Rural **Year Installed:** 1804

GIS Drain Input Checklist

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

Gasb 34 Footages for Historical Cost
Drain Length Log

Drain-Improvement: STULTZ & ALMONA - THOMAS STULTZ

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	N/A	
					Price:	Cost:
TILE	7"	1600'	1600'		2 ⁰⁰ / _f	3200 ⁰⁰
	8"	550'	310'	-240'	2 ⁰⁰ / _f	620 ⁰⁰
	10"	2986'	2986'		3 ⁰⁰ / _f	8958 ⁰⁰
	16"	1664'	0'	-1664'	N/A	
TILE-ARM 1	8"	2100'	2100'		2 ⁰⁰ / _f	4200 ⁰⁰
	10"	1600'	400'	-1200'	3 ⁰⁰ / _f	1200 ⁰⁰
	*12"	53'	53'		4 ⁰⁰ / _f	212 ⁰⁰

Sum: 10553' 7449' -3104' \$18,390⁰⁰

Final Report: _____

Comments:

- 240' OF 8" TILE RELOCATED BY LANDOWNER IN THE 1970's
- 1664' OF 16" TILE BEING RELOCATED THROUGH WESTWOOD ESTATES SECTION I
- 1200' OF 10" TILE (ARM 1) BEING RELOCATED THROUGH SHARPE CREEK SECTION II.
- * 12" Tile left under the road for the Saddle Creek Sec. II Relocation - Slm 10-29-04

No 6074

Report of Commissioners

FAVORABLE

Thomas I. Stultz
Ditch

FILED

NOV 21 1884

W. H. Evans
Clerk Hamilton Co.

Filed _____ 188

Clerk Circuit Court

Wm. B. Burford, Printer, Indianapolis

REPORT OF COMMISSIONERS.

To the Honorable Judge of the Hamilton Circuit Court:

The undersigned, Commissioners of Drainage, to whom was referred the petition of Thomas A. Stultz for the drainage of 1/4 West half North East quarter of Section 20 Township 18 north of Range 3 East also 31 acres off the East side of the North East quarter North West quarter Sect Township & Range above.

in Hamilton County, respectfully report that they have

inspected personally all the lands described in said petition, and all other lands liable to be affected by the construction of the proposed work, and are of the

opinion that the proposed drainage will be practicable, will improve

the public health of the neighborhood will be of public utility will improve two public highways and that the same can be constructed at an expense less than the aggregate benefits to the lands to be affected thereby and after causing the necessary surveys and examinations to be made, they are of the opinion that the method of drainage should be as follows, to-wit:

See third page of this report.

They estimate the cost of constructing the work at \$1077.90

dollars. They further report that they have estimated the benefits and injury

to the several tracts of land which will be affected by the work, as follows:

OWNERS.	DESCRIPTION.	S.	T.	R.	Acres.	Injury.	Benefit.
Thomas A. Stultz	^{West side} 38 acres off N ¹ / ₂ NE ¹ / ₄	20	18	3	38		\$160.00
Same	2 1/2 acres off the E side						80.00
Joseph Stultz	NE ¹ / ₄ NW ¹ / ₄	20	18	3	2 1/2		
Same	NE¹/₄ NW¹/₄	20	18	3	20		
Ed Conrad	SE ¹ / ₄ NW ¹ / ₄	20	18	3	40		165.00
Rufus Conrad	NW ¹ / ₂ NE ¹ / ₂ NW ¹ / ₄	20	18	3	20		10.00
Same	E ¹ / ₂ NE ¹ / ₄ SW ¹ / ₄	20	18	3	20		20.00
Thomas Robby	NW ¹ / ₂ NW ¹ / ₄ SE ¹ / ₄	20	18	3	20		70.00
Solomon Lambert	E ¹ / ₂ NW ¹ / ₄ SE ¹ / ₄	20	18	3	20		95.00
Simon Stuart	NE ¹ / ₄ SE ¹ / ₄	20	18	3	40		90.00
Same	NE ¹ / ₄ NE ¹ / ₄	20	18	3	40		35.00
Thomas Pinter	SE ¹ / ₄ NE ¹ / ₄	20	18	3	40		145.00
Same	NW ¹ / ₄ NW ¹ / ₄	21	18	3	40		15.00
Solomon Lambert	SW ¹ / ₄ NW ¹ / ₄	21	18	3	40		70.00
J. K. Heaver	NW ¹ / ₄ SW ¹ / ₄	21	18	3	40		40.00
Same	NE ¹ / ₄ NW ¹ / ₄	21	18	3	40		40.00
Edna Stultz	SE¹/₂ SE¹/₄ NW¹/₄	21	18	3	20		10.00
Frank Stultz	NE¹/₄ NW¹/₄	20	18	3	18 1/2		
Same	NE¹/₄ SE¹/₄	20	18	3			
Washington Township	ET ¹ / ₄ NW ¹ / ₄ SE ¹ / ₄	20	18	3			
"	ET ¹ / ₄ NW ¹ / ₄ SE ¹ / ₄	21	18	3			
"	ET ¹ / ₄ NW ¹ / ₄ SE ¹ / ₄	22	18	3			

All of which is respectfully submitted.

Commissioners.

OWNERS.	DESCRIPTION.	S.	T.	R.	A.	Benefits.	Injury.
J. W. Stutz and Rebecca A. Stutz	Beginning at the South East corner of the West Half of the North East quarter of section 20 T. 18. R. 3. W. 42. ras N. 80 ras E. 42. ras S. 80 ras to beg.					21a 8000	
Same	Beginning at North East Corner of N. 1/2. North East quarter Sec 20 T. 18. R. 3. S. 80 ras W. 42 ras N. 80. E. 42. ras to begin Out					21a 1000	
Neal Sullivan	18 1/2 acres of the West side						
Minerva J. Sullivan	of the NE 1/4 NW 1/4	20 18	S			18 1/2 4000	
Clay Sp Highway	E W in center of	20 21		18 3		6500	
Clay Sp Highway	N S between	20 21		18 3		2000	
D. W. Ingemann						Total \$1255.00	
J. S. B. Wells						Commissioner	
D. H. Nottingham							

3

Of the construction of a ditch beginning
 40 rods west and 20 rods north of the South
 East corner of the North Half North West quarter
 of Section 20 Township 18 North of Range
 14 East in Hamilton and run thence
 S 42 E 1300 ft thence S 31 1/2 E 350 ft thence
 S 56 E 500 ft thence East 3300 ft thence
 S 8 1/2 E 875 ft thence S 65 E 475 ft thence
 S 43 E 1100 ft and terminate 30 rods
 west and 6 rods south of the South East Corner
 of the North Half South West quarter of
 Section 21 Township & Range above #
 Also an arm to said ditch beginning
 38 rods East and 38 rods north of the South
 West corner of the North East quarter of Sec
 20 Township & Range above and run
 S 14 1/2 E 275 ft thence S 36 1/2 E 125 ft
 thence S 82 E 400 ft thence N 84 E 450 ft
 thence N 70 E 150 ft thence N 60 1/2 E 1140 ft
 thence East 340 ft thence S 49 E 470 ft
 thence East 330 ft thence S 35 E 275 ft
 and terminate on maine ditch 36 feet
 below stake 51. Said ditch is to consist
 of one row of 7 in tile from 0 to 16 one row of 8 in tile
 from 16 to 21450 ft and one row of 10 in tile from 21450
 to 51436 ft. The balance of maine ditch to be open
 The Arm is to consist of one row of 8 in
 0 to 21 and one row of 10 in tile from 21
 The open part of said ditch to be cut smooth and
 of uniform slope and the earth excavated to be deposited
 not nearer than two feet from the top of banks. The
 tiled portion is to remain open until inspected before
 being covered. The timber is to be deadened
 to a distance of 16 feet on each side of ditch

No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.
<i>Stutter's Ditch</i>							
0	2.5	9in					
1	4.2	9		18			
2	4.4	9		24			
3	4.3	9		24			
4	4.8	9		24			
5	5.1	9		26			
6	5.5	9		29			
7	5.4	9		29			
8	5.0	9		28			
9	5.4	9		28			
10	5.4	9		29			
11	5.6	9		30			
12	5.2	9		29			
13	4.5	9		27			
14	3.8	9		21			
15	3.8	9		21			
16	2.6	9 1/2		18			
17	4.4	10in		20			
18	4.1	10"		23			
19	4.1	10..		21			
20	3.6	10..		20			
21	3.4	10..		20			
22	4.1	1 ft 1/2		15			
23	4.4	1	1	12			
24	5.0	1	1	12			
25	5.4	1	1	12			
26	6.4	1	1	12			
27	6.1	1	1	12			
28	5.6	1	1	12			
29	5.5	1	1	12			
30	6.4	1	1	12			
31	6.3	1	1	12			

No. of Station.	Depth of Cut	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.
32	7.3	1 ft 1/2	1 ft	12			
33	6.0	1	1	12			
34	6.4	1	1	12			
35	8.3	1	1	12			
36	5.8	1	1	12			
37	5.4	1	1	12			
38	5.9	1	1	12			
39	5.4	1	1	12			
40	4.6	1	1	12			
41	4.0	1	1	12			
42	4.8	1	1	12			
43	5.6	1	1	12			
44	5.3	1	1	12			
45	5.2	1	1	12			
46	5.9	1	1	12			
47	7.0	1	1	12			
48	6.7	1	1	12			
49	6.9	1	1	12			
50	5.3	1	1	12			
51	5.1	1	1	12			
52	5.5	1 ft 1/2	12.0	39			
53	6.0	1	13.0	39			
54	5.0	1	11.0	37			
55	4.5	1	10.0	35			
56	5.6	1	12.2	33			
57	5.0	1	11.0	33			
58	5.0	1	11.0	31			
59	4.9	1	10.8	31			
60	5.2	1	11.4	29			
61	4.5	1	10.0	25			
62	4.7	1	10.4	25			
63	4.6	1	10.2	20			
64	4.4	1	9.8	15			

No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.
65	4.7	10.4	15				
66	4.4	9.8	15				
67	4.2	9.4	10				
68	2.9	6.8	10				
69	4.6	10.2	10				
70	4.3	9.6	8				
71	4.2	9.4	5				
72	3.6	8.2	4				
73	3.5	8.0	3				

No. of Station.	Depth of Cut.	Width at Bottom.	Width at Top.	No. Cubic Yards.	Cost per Cubic Yard.	Cost per	Section.
13	4.1	10.	1	24			
14	4.0	10.	1	22			
15	4.0	10.	1	22			
16	3.8	10.	1	21			
17	3.7	10.	1	21			
18	3.8	10.	1	21			
19	3.8	10.	1	21			
20	3.4	10.	1	20			
21	3.2	10.	1	18			
22	3.2	10.	1	18			
23	3.2	10.	1	18			
24	3.0	10.	1	18			
25	3.3	10.	1	18			
26	3.2	10.	1	18			
27	3.2	10.	1	18			
28	3.4	10.	1	18			
29	3.8	10.	1	20			
30	4.2	10.	1	22			
31	3.6	10.	1	21			
32	3.7	10.	1	20			
33	3.9	10.	1	21			
34	3.6	10.	1	21			
35	3.7	10.	1	20			
36	3.6	10.	1	21			
37	3.3	10.	1	18			

Arm to Stubby Ditch

0	3.5	10.	1	20
1	4.6	10.	1	20
2	4.5	10.	1	20
3	4.8	10.	1	24
4	5.6	10.	1	28
5	5.8	10.	1	30
6	4.5	10.	1	28
7	4.9	10.	1	26
8	5.1	10.	1	28
9	4.7	10.	1	26
10	4.5	10.	1	24
11	4.8	10.	1	24
12	4.5	10.	1	26

22	3.2	10.	1	18
23	3.2	10.	1	18
24	3.0	10.	1	18
25	3.3	10.	1	18
26	3.2	10.	1	18
27	3.2	10.	1	18
28	3.4	10.	1	18
29	3.8	10.	1	20
30	4.2	10.	1	22
31	3.6	10.	1	21
32	3.7	10.	1	20
33	3.9	10.	1	21
34	3.6	10.	1	21
35	3.7	10.	1	20
36	3.6	10.	1	21
37	3.3	10.	1	18

Main Ditch
 1416 cu yards @ 12 1/2¢ \$177.00
 181 rods of 10 in tile @ 1.40 253.40
 97 " " 7 " " " 75 72.75
 33 " " 8 " " " 1.00 33.00
 Laying in tile 10.00
 Setting tile 25.00
 Filling ditch 50.00
 Grub & Clear & heading trees 25.00
 Cost of Main Ditch 646.15
 Total Cost of Construction \$1077.90

Arm to Stubby Ditch
 792 cu yards @ 12 1/2¢ \$100.25
 127 rods of 8 in tile @ 1.00 127.00
 95 " " 10 " " " 1.40 133.00
 Laying in tile 6.00
 Setting tile @ 9 15.00
 Filling ditch 25.00
 Grub & Clear & heading trees 25.00
 Cost of Arm \$431.75
 Total Cost of Construction \$1077.90

STATE OF INDIANA,

Hamilton County, } SS :

We, the undersigned, Commissioners of Drainage, swear that we have each personally examined each tract of land assessed for benefits and damages and the whole route of the proposed work, and that such drain is of sufficient capacity to carry, without overflowing, all the water which flows or should flow along such route, that no other lands than those described in this report will be either benefited or damaged by the construction of the proposed work, and that all the statements therein are true and correct, and that all assessments of benefits and injuries set forth therein are correct, just, fair and equitable to all parties concerned, as we verily believe.

Geo W Ingerman
S B Wells
E. F. Bottigman

Commissioners.

Subscribed and sworn to by said Commissioners, this *20* day
of *Nov*, 188*4*, before me.

W A Evans

Clerk Circuit Court.

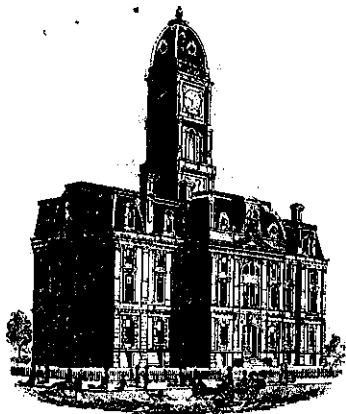
... of the ... and ... of this ... we are
... sufficient authority to the sheriff to
... on same. All of which is finally
... adjudged and ordered by the court

1885
PK 12
16-492
Dec 19, 1885

Thomas A. Stutz } No 6077
vs }
Lawrence }
}

The court being sufficiently advised
of the facts as reported heretofore filed by the
... Commission herein finds that
he collected on account of assessments the
sum of \$1182.41 and expended a like amount
about the construction of levee drains
for all of which expenditures vouchers
are filed and the court approves of said
report and discharges said commission
from all liability herein

For value received I assign to Joseph A. ... as collector
of the ... of ...
done this 11th day of May 1887
John ...



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

773-6110 Ext. 19

Noblesville, Ind. 46060 November 5, 1987

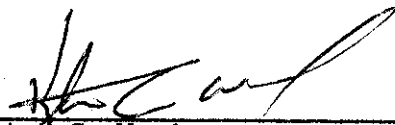
To: Hamilton County Drainage Board

Re: Stultz & Almond Drain

An investigation of the Stultz & Almond Drain recently revealed the location of the tile drain to be incorrect.

Records indicate the Stultz & Almond tile drain to be on the north side of 141st Street. However, the investigation determined the drain to run along the south side of 141st Street. The investigation also revealed that Arm 1 of the Stultz Drain is not functioning. The ten (10) inch tile across the Baker property was found to be completely plugged with mud and in very poor condition at the locations it was dug up.

The main tile was found to be in average condition and was functioning properly.

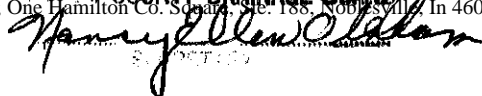

Kenton C. Ward,
Surveyor

KCW/jh

FILED

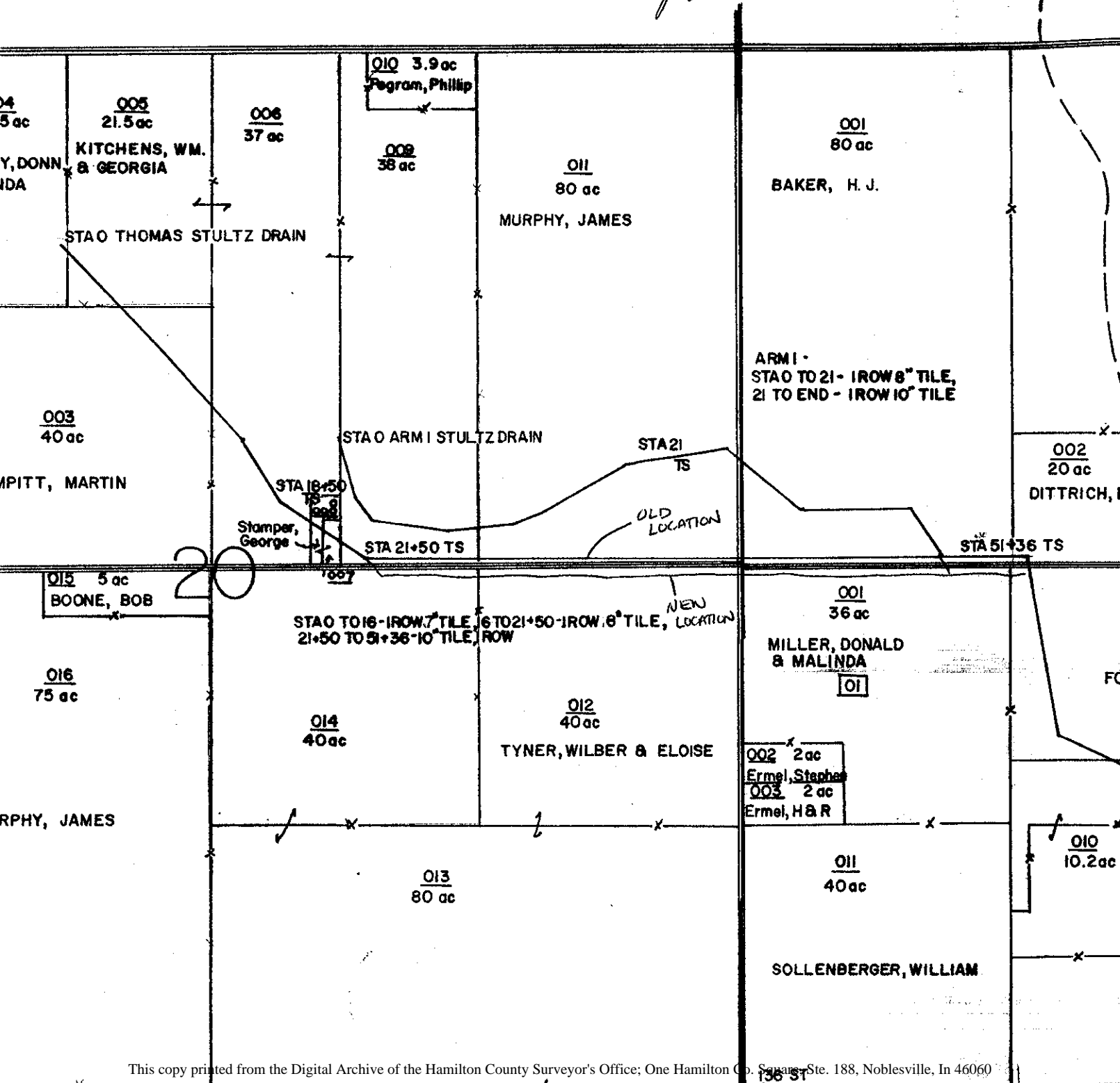
NOV 9 1987

HAMILTON COUNTY DRAINAGE BOARD


Nancy Ellen Oldham
SECRETARY

DURING INVESTIGATION OF TILE BY J. WARD CONSTRUCTION FND. TILE TO BE ON SOUTH SIDE OF 141ST INSTEAD OF NORTH SIDE. CHANGED STULTZ & ALMOND MAP NOV. 3, 1987.

J. Luster



001.003 5.1ac 001.004 5ac 001.005
 BAKER, LEE & STULTZ