

Drain: SPRINGMILL STREAMS DRAIN **Drain #:** 159
Improvement/Arm: SPRINGMILL STREAMS - SECTION 1
Operator: JDH **Date:** 7-16-04
Drain Classification: Urban/Rural **Year Installed:** 1982

GIS Drain Input Checklist

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

Gasb 34 Footages for Historical Cost
Drain Length Log

Drain-Improvement: SARINGMILL STREAMS DRAIN - SARINGMILL STREAMS - SECTION 2

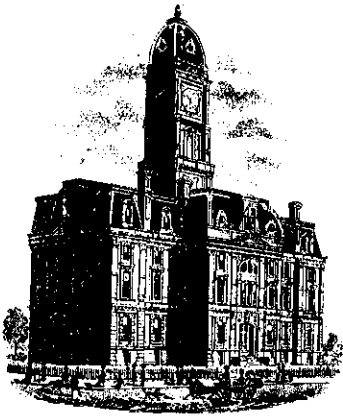
Drain Type:	Size:	Length <small>SURVEYOR'S REPORT</small>	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
SSD	4"	2,038'	2,038'	Ø	\$.75	1,528.50
	6"	2,800	2,814'	+14	2.00	5,628.00
RCP	12"	691'	691'	Ø	7.25	5,009.75
	15"	651'	651'	Ø	9.50	6,184.50
OPEN DITCH		1,030'	1,862'	+832	19.55	36,402.10

Sum: 7,210' 8,056' +846 54,752.85

Final Report: _____

Comments:

SR AND AD DISAGREE ON 6" SSD AND OPEN DITCH LENGTHS



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, Surveyor

773-6110 Ext. 19

Noblesville, Ind. 46060 September 2, 1982

TO: Hamilton County Drainage Board

RE: Springmill Streams Section One Drain

Attached is an assessment roll, drain map, construction plan, drainage map and petition for a legal drain and a complete certification from the developers' engineer for Section One of Springmill Streams. I have reviewed the petition and have found it to be in proper form.

Upon inspection of the site I believe that 1.) the improvement is practicable 2.) the improvement will improve the public health, benefit a public highway and be of Public Utility; and 3.) the costs, damages and expenses of the improvement is less than the benefits which result to owners of lands benefited.

The drain will consist of the following:

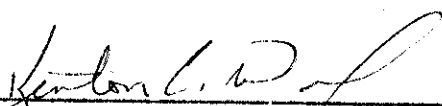
40ft	12" CMP
691ft	12" RCP
651ft	15" RCP
1737ft	6" Plastic Perferated Tile
1003ft	4" Plastic Perferated Tile
1030ft	Open Ditch
1	15" Metal End Section
5	12" Metal End Section
12	Manholes with Street Castings
5	Manholes with Castings
1	Manhole with Beehive Casting

The total lenght for this drain is 5152.0 feet.

There are 34 Lots within this section. With an assessment of \$2.00 per acre and \$20.00 per lot, the total yearly assessment will be \$706.40

I recommend to the Board that a maintenace hearing be set for November 1, 1982.

KCW/no


Kenton C. Ward-County Surveyor

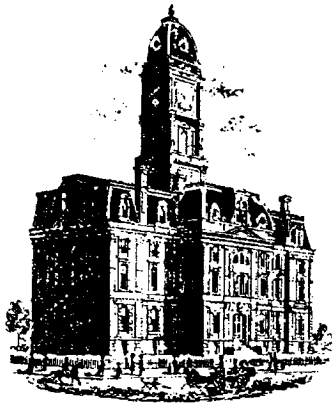
Gasb 34 Asset Price & Drain Length Log

Drain-Improvement: Springmill Streams Drain: Springmill Streams Sec. 1

Drain Type:	Size:	Length	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
SSD	4"	2038	2038		.75	1,528.50
SSD	6"	2814	2814		2.00	5,628.00
RCP	12"	990	990		7.25	7,177.50
RCP	15"	651	651		9.50	6,184.50
Open Ditch		1622	1622		19.55	31,710.10
Sum:		<u>8115</u>				<u>\$52,228.60</u>

Final Report: 8115

Comments:
Revised Final Report. Original Report listed 7250 feet.



SURVEYOR'S OFFICE

Hamilton County

Kenton C. Ward, CFM
Surveyor of Hamilton County
Phone (317) 776-8495
Fax (317) 776-9628

Suite 188
One Hamilton County Square
Noblesville, Indiana 46060-2230

To: Hamilton County Drainage Board

December 19, 2008

Re: Springmill Streams Sec. 1 – Revised Final Report

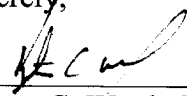
Attached is a as built set of plans for this subdivision along with a Engineer's Certificate stating that the project is complete as per plan. I have reviewed the material and inspected the site and believe that the project is completed and should be accepted as such.

The length of the drain has changed since my original report of September 2, 1982. The corrections are 2800ft of 6" plastic perforated tile, 2038ft of 4" plastic perforated tile for a new total length of 7250ft.

It has been recently discovered that the above mentioned footages should be revised. Upon review of the initial reports and as-built documents, the footages should be as follows: 4" SSD – 2038', 6" SSD – 2814 ft, 12" RCP – 990 ft, 15" RCP – 651', Open Ditch – 1622 ft. The open ditch begins at the west line of lot 7 of Springmill Streams Section 1 and runs to the south line of lot 36 of Springmill Ridge Section 1. Also included in the open ditch footage is the open ditch from the end of Structure 454 of Springmill Streams Section 1 to its confluence with the main open ditch outlined above. Therefore, the total length of drain for Springmill Section 1 is now **8,115 feet**.

This report is a revision to my original final report dated March 26, 1984 (DRB 1 pgs. 584-585). I recommend the Board approve the drain's construction as complete and acceptable.

Sincerely,



Kenton C. Ward, CFM
Hamilton County Surveyor



SURVEYOR'S OFFICE
Hamilton County

Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 March 26, 1984

TO: Hamilton County Drainage Board

RE: Springmill Streams Section 1 Drain

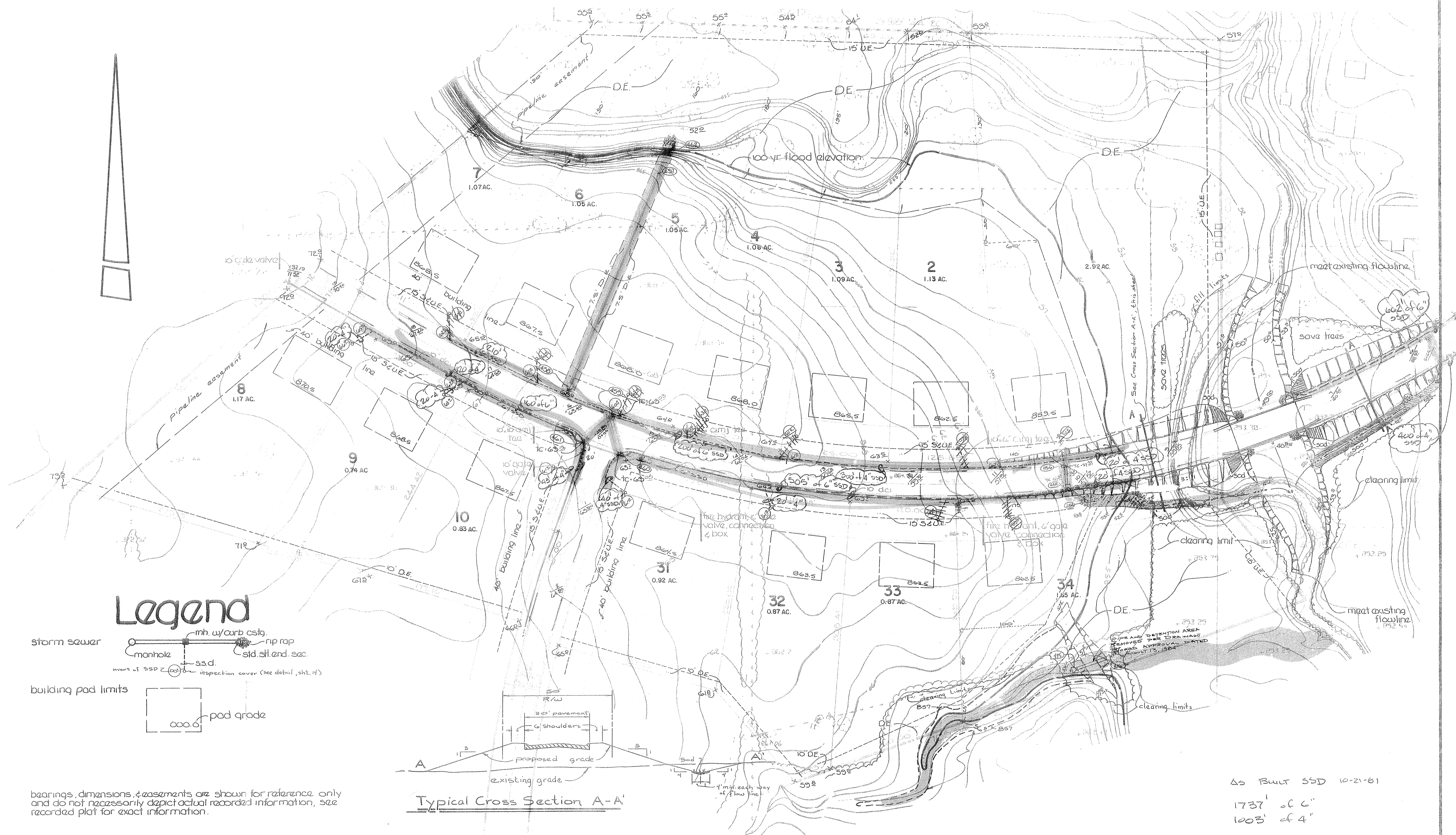
Attached is a as built set of plans for this subdivision along with a Engineer's Certificate stating that the project is complete as per plan. I have reviewed the material and inspected the site and believe that the project is completed and should be accepted as such.

The length of the drain has changed since my original report of September 2, 1982. The corrections are 2800ft of 6" plastic perforated tile, 2038ft of 4" plastic perforated tile for a new total length of ^{7210'}~~7250ft~~.

Sincerely,

Kenton C. Ward-
Hamilton County Surveyor

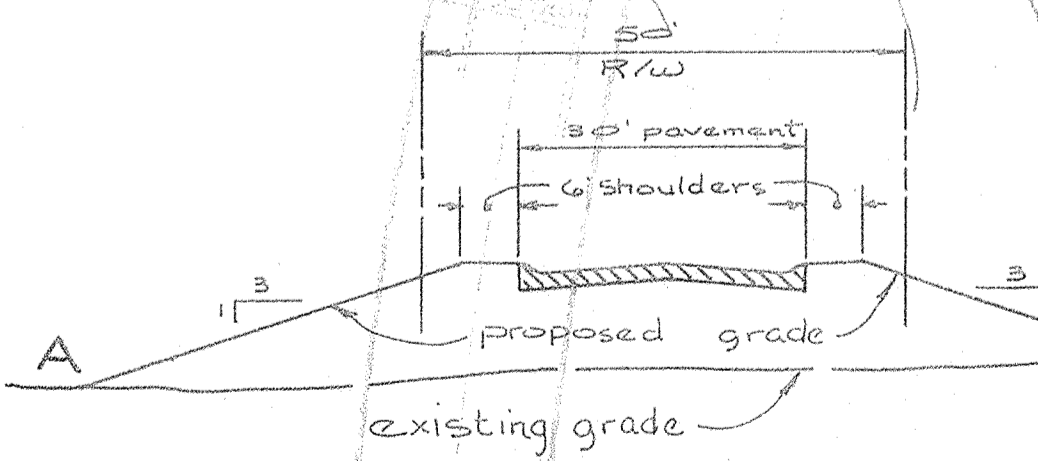
KCW.no



Legend

storm sewer
 mh. w/ curb csty.
 monhole
 ss.d.
 invert of SSD 2' (as)
 inspection cover (see detail, sh. 14)
 rip rap
 sid. sh. end. sec.

building pad limits
 pad grade



Typical Cross Section A-A'

bearings, dimensions, & easements are shown for reference only and do not necessarily depict actual recorded information, see recorded plat for exact information.

As BUILT SSD 10-21-81
 1737' of 6"
 1003' of 4"

■ = Area covered by Legal Drain

CERTIFIED BY	REVISIONS	PAUL I. CRIFE, INC. 7172 GRAHAM ROAD INDIANAPOLIS, INDIANA 46250 (317) 842-6777	TECH. CHK.	DRAWN BY	SCALE	DATE	CLIENT	DWG. TYPE	FILE NUMBER	SHEET
			DFTNG. CHK.	DRAWING TITLE	1"=50'	10-16-80	Springmill Streams Sec 1			
DATE					LEGAL DRAIN EXHIBIT		north 1/2	JOB NUMBER		OF TWO
								791205-110100		



Legend

storm sewer — manhole — rip-rap
 — mh w/ curb csg. — std. st. and sec.
 S.S.D. INVERT — S.S.D. — mh w/ bazine csg. — typical structure no.

building pad limits — pad grade
 [N.P.] no pad built

bearings, dimensions, and easements are shown for reference only and do not necessarily depict actual recorded information, see recorded plat for exact information.

AS BUILT SSD 10-21-21
 1063' of 6"
 1035' of 4"
 ■ = Area covered by Legal Drain

CERTIFIED BY	REVISIONS	PAUL I. CRIFE, INC. 7172 GRAHAM ROAD INDIANAPOLIS, INDIANA 46250 (317) 842-6777	TECH. CHK.	DRAWN BY	SCALE	DATE	CLIENT	DWG. TYPE	FILE NUMBER	SHEET
	DATE		3-13-21 Hampshire Court plat 16-2-21 10-21-21 As Built SSD	DFTNG. CHK.	DRAWING TITLE	1"=50'	10-16-20	Springmill Streams Ssc-1		
			LEGAL DRAIN EXHIBIT			south 1/2		JOB NUMBER		OF TWO
								792205-10100		