

**Drain:** SPRINGDALE ESTATES DRAIN      **Drain #:** 150  
**Improvement/Arm:** SPRINGDALE ESTATES - SECTION 2  
**Operator:** JDH      **Date:** 5-5-04  
**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 N/A
- Stamp Plans JDH
- Sum drain lengths & Validate JDH
- Enter Improvements into Posse JDH
- Enter Drain Age into Posse JDH
- Sum drain length for Watershed in Posse JDH
- Check Database entries for errors JDH

**Gasb 34 Footages for Historical Cost  
Drain Length Log**

Drain-Improvement: SPRINGDALE ESTATES DRAIN - SPRINGDALE ESTATES - SECTION 2

Drain Type:	Size:	Length <small>ADJUSTED LENGTH</small>	Length (DB Query)	Length Reconcile	If Applicable	
					Price:	Cost:
SSD	6"	1185'	1185'	Ø	2.00	2370.00
RCP	12"	589'	589'	Ø	7.25	4,270.25
	15"	589'	589'	+9'	9.50	5,681.00

Sum:      2363    2372'    +9'                      \$12,321.25

Final Report: \_\_\_\_\_

Comments:  
SUR AND AG DISAGREE ON 15" LENGTHS.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



SURVEYOR'S OFFICE  
**Hamilton County**

*Kenton C. Ward, Surveyor*

773-6110 Ext. 19

*Noblesville, Ind. 46060* February 26, 1982

To: Hamilton County Drainage Board

Re: Spring Dale Estates Section Two

Attached is a petition for a new drain and plans for the drain from A.W. Reynolds, Trustee for Spring Dale Estates Section 2. I have reviewed the petition and found that the petition is in proper form. Also attached is a construction bond and escrow agreement which was signed by the Board of Commissioners on February 16, 1982. Although this agreement mentions only the roadway, it was also supposed to cover the cost of the construction of storm and sub-surface drains as per a conversation with Jim O'Bara on this date.

On February 25 I made a personal inspection of the land benefited. As a result of my investigations I believe that

1. the proposed drain is practicable
2. the proposed drain will improve the public health, benefit a public highway; and
3. the cost, 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 portion of the system which will become a legal drain is shown on the plans marked in yellow. A quantity list is as follows:

6" Perforated tile	1185 ft
12" RCP	589 ft
15" RCP	589 ft
Storm inlet w/beehive casting	2
15" Metal end section	1
Catch Basins w/curb inlets	5

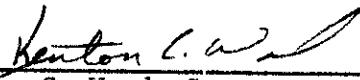
2368

This will be a total length of ~~2372~~ feet. At this time Mr. Arzell W. Reynolds has ownership of the entire tract. This subdivision has yet to be recorded so therefore the site is at present still within parcel 15-06-00-00-006, 122.3 acres. The proposed assessment schedule will be as follows using \$20.00 per lot and \$2.00/acre.

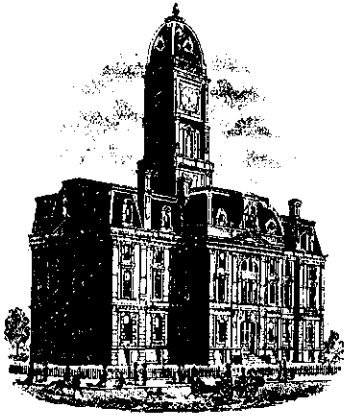
Spring Dale Estates Section 2 Lots 19 through 30	\$240.00
Streets - 5.67 acres	<u>11.34</u>
	\$251.34

His assessment will total \$251.34 per year and in four years amount to \$1005.36.

I believe a hearing should be held on April 5, 1982 at 1:40 P.M.

  
\_\_\_\_\_  
Kenton C. Ward, Surveyor

KCW/jg



SURVEYOR'S OFFICE  
**Hamilton County**

Kenton C. Ward, Surveyor

776-9626

Noblesville, Ind. 46060 April 30, 1984

TO: Hamilton County Drainage Board

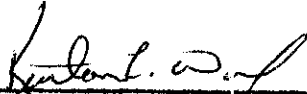
RE: Spring Dale Estate Drain

Attached is an as built plan of the Spring Dale Estates Drain, along with the Engineers certificate of completion. This drain was petitioned on February 23, 1982. A hearing for regulated drain was held on April 5, 1982. At which time it was approved and certification to the Auditor occurred on April 27, 1982.

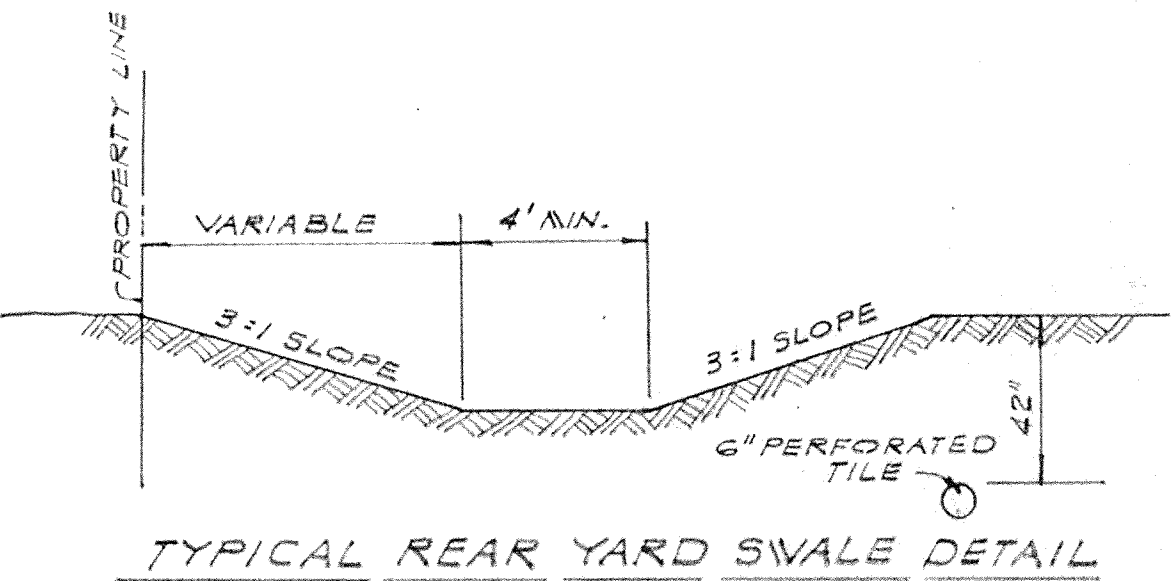
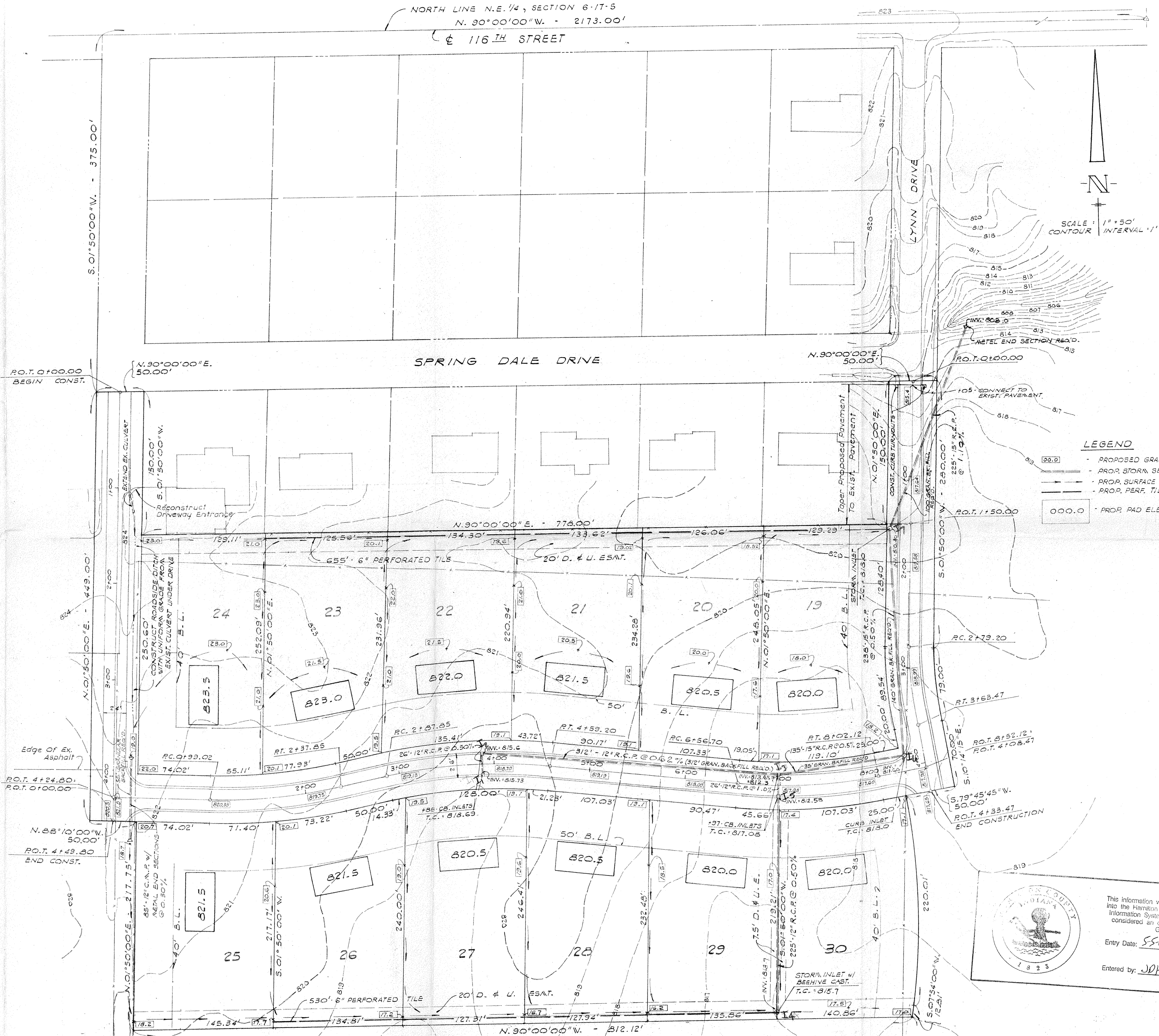
Upon inspection I found one deviation from the attached plan which occurs at the outlet for the system. Instead of using a metal end section, riprap was used at the outlet. I believe this to be an acceptable substitute. I also believe that the system is complete and acceptable.

The final total footage for this drain is <sup>2363</sup>~~2372~~ feet.

KCW/no

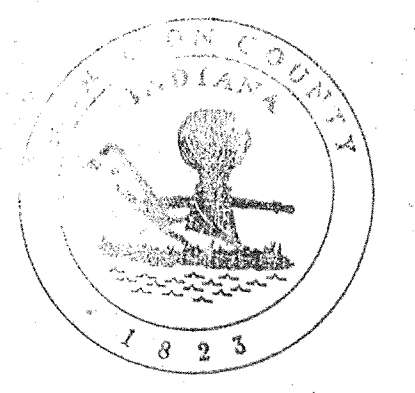
  
Kenton C. Ward  
Hamilton County Surveyor

NORTH LINE N.E. 1/4, SECTION 6-17-5  
 N. 30°00'00"W. - 2173.00'  
 @ 116<sup>TH</sup> STREET



SCALE: 1" = 50'  
 CONTOUR INTERVAL: 1'

- LEGEND**
- PROPOSED GRADES
  - PROP. STORM SEWER
  - PROP. SURFACE DRAINAGE
  - PROP. PERF. TILE
  - PROP. PAD ELEV.



This information was gathered for input into the Hamilton County Geographic Information System. This document is considered an official record of the GIS.  
 Entry Date: 5-5-04  
 Entered by: JDH

**WEIHE ENGINEERS INC.**  
 10605 NORTH COLLEGE AVENUE  
 INDIANAPOLIS, INDIANA 46280  
 LAND SURVEYORS  
 CIVIL ENGINEERS  
 LAND PLANNERS

JOB NO.	81-965
DRAWN BY	D.W.A.
CHECKED BY	
DATE	

SPRING DALE ESTATES  
 SECTION TWO  
 NOBLESVILLE, INDIANA  
 DEVELOPMENT PLAN