


Department of Engineering  
Dan Gaillet, P.E., County Engineer

3137 South Liberty Street, Canton, MS 39046  
Office (601) 790-2525 FAX (601) 859-3430

## MEMORANDUM

January 31, 2018

To: Sheila Jones, Supervisor, District I  
Trey Baxter, Supervisor, District II  
Gerald Steen, Supervisor, District III  
David Bishop, Supervisor, District IV  
Paul Griffin, Supervisor, District V

From: Dan Gaillet, P.E.   
County Engineer

Re: Sink Hole  
111 Parkfield Place  
Ridgefield Subdivision

A sink hole has formed due to the failure of a 36" concrete pipe that carries roadway storm water from Parkfield Place to a detention pond, across private properties at 109 and 111 Parkfield Place.

The Engineering Department suspects that the pipe has separated which is causing a dangerous sink hole. However, a full determination of damage will take place after authorization is granted to work on private property.

It is the recommendation of the Engineering Department that the Board authorize repairs to ensure that storm water is moved from point-to-point to prevent damage to the roadway and further damage to the storm water system.

Therefore, it is in the best interest of the County and the public's health, safety and welfare to make the repairs, based on:

- Separated storm water pipes; and
- Water is unable to flow freely off of Parkfield; and
- A large sink hole has formed over the failed pipes.

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SHEILA JONES  
District One

TREY BAXTER  
District Two

GERALD STEEN  
District Three

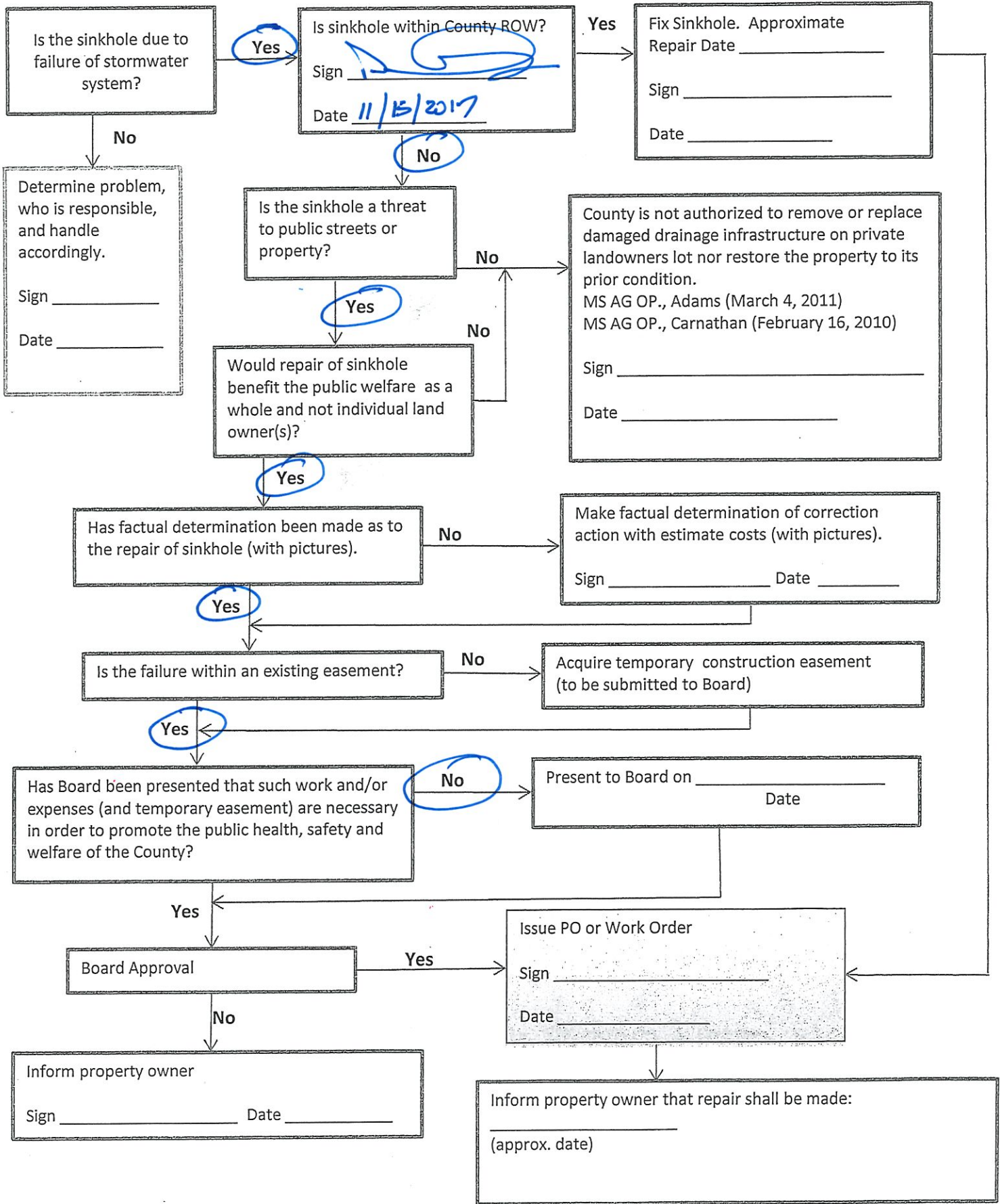
DAVID BISHOP  
District Four

PAUL GRIFFIN  
District Five

# SINKHOLE FLOW CHART

LOCATION: 111 Parkfield Place

DATE: Nov 15, 2017



UNLESS OTHERWISE STATED THIS SURVEY IS IN ACCORDANCE WITH THE PROVISIONS OF THE SURVEYING ACT OF 1978, CHAPTER 17, MISSISSIPPI CODE ANNOTATED, WHICH IS INCORPORATED BY REFERENCE INTO THESE PLANS AND SPECIFICATIONS. THE SURVEYOR ACCEPTS RESPONSIBILITY FOR THE ACCURACY OF THIS SURVEY AND THE COMPLETION OF ALL NECESSARY FIELD NOTES AND RECORDS. THESE PLANS AND SPECIFICATIONS SHALL BE SUBJECT TO THE REVIEW AND APPROVAL OF THE MISSISSIPPI BOARD OF SURVEYING AND MAPPING, A DIVISION OF THE MISSISSIPPI DEPARTMENT OF REVENUE.

**CLIENT'S REPRESENTATION:**  
I, the undersigned, hereby certify that the above-described property is my own and is being surveyed for the purpose of subdividing it into lots for sale or lease. I understand that the subdivision of this property will be subject to the review and approval of the Mississippi Board of Surveying and Mapping, and I agree to file the plat of this subdivision with the Board for its review and approval. I also agree to pay for the costs of this survey and to bear the costs of any objections to this survey that may be raised by the Board.

**CERTIFICATE OF COMPLIANCE:**  
This survey complies with the provisions of the Surveying Act of 1978, Chapter 17, Mississippi Code Annotated, and the rules and regulations of the Mississippi Board of Surveying and Mapping.

**COUNTY ENGINEER'S RECOMMENDATION:**  
I, the undersigned, County Engineer for Madison County, Mississippi, have reviewed this plat and find that it complies with the provisions of the Surveying Act of 1978, Chapter 17, Mississippi Code Annotated, and the rules and regulations of the Mississippi Board of Surveying and Mapping. I recommend that this plat be approved for filing with the Board of Surveying and Mapping.

**SURVEYOR'S CERTIFICATE:**  
I, the undersigned, being duly sworn to, do hereby certify that I am a duly Licensed Professional Land Surveyor in the State of Mississippi, and that I have personally supervised the execution of this survey and that the same is true and correct to the best of my knowledge and belief.

**STATE OF MISSISSIPPI:**  
COUNTY OF MADISON  
I, the undersigned, Clerk of the County Court, do hereby certify that the above-described property is situated in the Southwest 1/4 of Section 20, Township 8 North, Range 2 East, Madison County, Mississippi.

**6734 RIDGEFIELD PART THREE-B 3/18**  
SITUATED IN THE SOUTHWEST 1/4 OF SECTION 20  
TOWNSHIP 8 NORTH, RANGE 2 EAST  
MADISON COUNTY, MISSISSIPPI

BEARINGS SHOWN HEREON ARE BASED UPON RECEIVED PART FIRST A (PAGE 1) OF RECORD NO. 1187 (MONUMENTS FOUND).

DEPARTMENT 1/77 PART ONE  
SECTION 1/77 PART ONE  
SECTION 1/77 PART ONE

ADDITIONAL NOTES:  
RECORD NO. 1187 (MONUMENTS FOUND)  
SECTION 1/77 PART ONE  
SECTION 1/77 PART ONE  
SECTION 1/77 PART ONE

**CERTIFICATE OF COMPLETION:**  
This survey was completed on 11/11/2010. The survey was conducted in accordance with the provisions of the Surveying Act of 1978, Chapter 17, Mississippi Code Annotated, and the rules and regulations of the Mississippi Board of Surveying and Mapping.

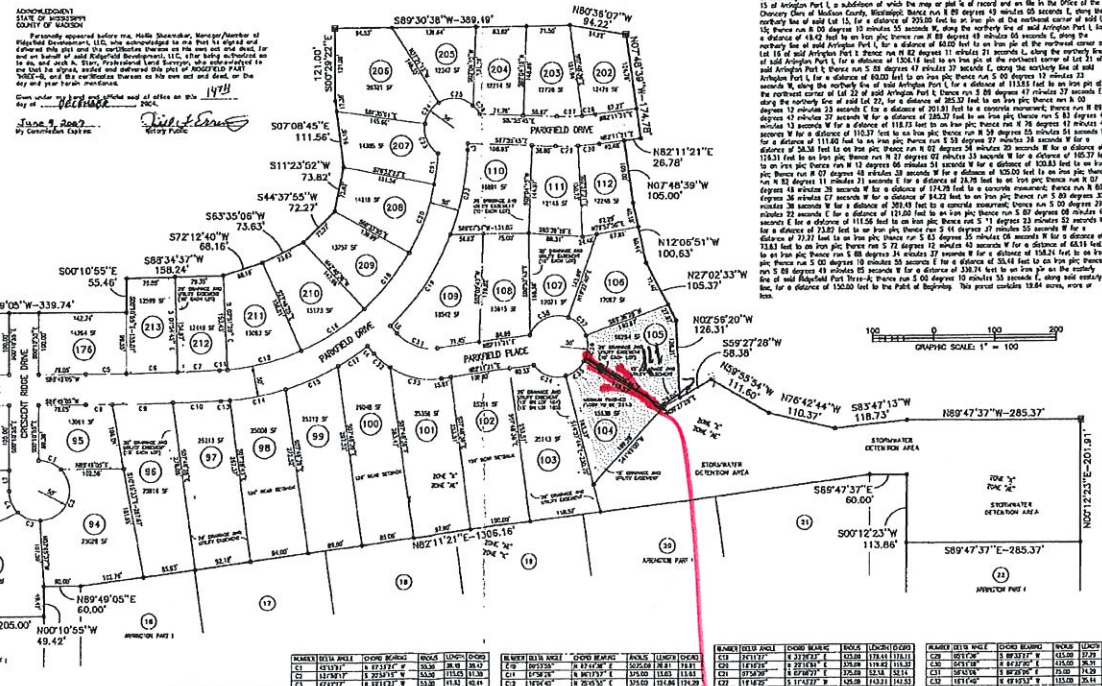
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COUNTY OF MADISON  
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**PLAT NO. 0223**  
**FILED**

STATE OF MISSISSIPPI  
COUNTY OF MADISON  
RECORDED

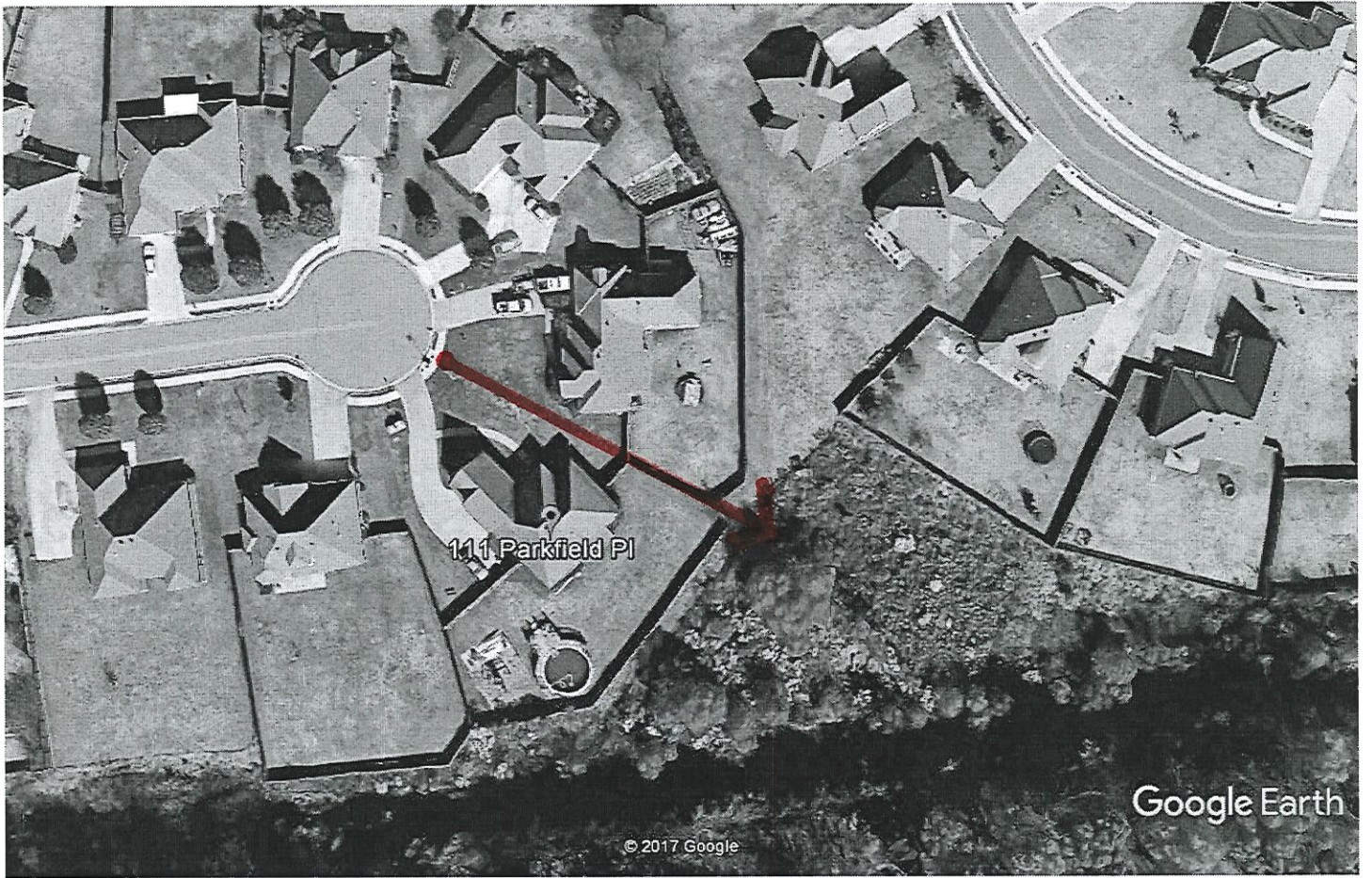
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PARCEL	AREA	OWNER	AREA	OWNER	PARCEL	AREA	OWNER	AREA	OWNER
100	1.12	STATE OF MISSISSIPPI	101	STATE OF MISSISSIPPI	102	1.12	STATE OF MISSISSIPPI	103	STATE OF MISSISSIPPI
104	1.12	STATE OF MISSISSIPPI	105	STATE OF MISSISSIPPI	106	1.12	STATE OF MISSISSIPPI	107	STATE OF MISSISSIPPI
108	1.12	STATE OF MISSISSIPPI	109	STATE OF MISSISSIPPI	110	1.12	STATE OF MISSISSIPPI	111	STATE OF MISSISSIPPI
112	1.12	STATE OF MISSISSIPPI	113	STATE OF MISSISSIPPI	114	1.12	STATE OF MISSISSIPPI	115	STATE OF MISSISSIPPI

*20' Drainage Easement*



Google Earth

